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29 March 2013

Mr. Jonathan S. Davis  
Remediation Program Manager  
HQ AFCEC/MMR  
322 E. Inner Road  
Otis ANG Base, MA 02542-5028

SUBJECT: AFCEC 4P FA8903-08-D-8769; Task Order 0337  
MMR SPEIM/LTM/O&M Program  
CDRL #A001j  
**Ashumet Valley 2012 Summary Letter Report**

Dear Mr. Davis:

The purpose of this Summary Letter Report (SLR) is to document the results of sampling activities conducted at the Ashumet Valley plume under the System Performance and Ecological Impact Monitoring (SPEIM) program during the 2012 calendar year. This deliverable contains no detailed assessment or evaluation of the results, but is a means of documenting all the actions completed under the Ashumet Valley SPEIM program. The data collected under the SPEIM program are continually assessed and the results of these assessments are presented initially during the Technical Update Meetings and then through Technical Memoranda or Project Note deliverables, if warranted, based on the results of the data evaluation or to address particular plume issues.

In October 2012, the Air Force Center for Engineering and the Environment (AFCEE) adopted a new organizational name, the Air Force Civil Engineer Center (AFCEC). Therefore, the AFCEE and AFCEC acronyms refer to the same entity, but are used in this document in relation to the date of a specific topic or document.

This letter report includes a summary of the activities performed and the data collected for the Ashumet Valley SPEIM program between 01 January 2012 and 31 December 2012. The contaminants of concern (COCs) for the Ashumet Valley plume are the volatile organic compounds (VOCs) tetrachloroethene (PCE) and trichloroethene (TCE), as well as the inorganics manganese and thallium (AFCEE 2009). The Ashumet Valley remedial system consists of: (1) an extraction, treatment, and infiltration (ETI) remedial system; and (2) a leading edge extraction, treatment, and discharge (ETD) remedial system. Both systems are designed to remediate the PCE and TCE groundwater plume ([Figure 1](#)). The Ashumet Valley groundwater plume is defined as groundwater containing the COCs PCE and/or TCE at concentrations above the Maximum Contaminant Level (MCL) of 5 micrograms per liter ( $\mu\text{g/L}$ ) for each compound. The

clean up goal for manganese is the U.S. Environmental Protection Agency (EPA) Health Advisory of 300 µg/L. The clean up goal for thallium is the MCL of 2 µg/L. Manganese and thallium concentrations, which are limited to an area immediately downgradient of the former source areas and to the west of Ashumet Pond ([Figure 1](#)), are expected to decrease to concentrations below clean up goals without active treatment (AFCEE 2009). A Long Term Monitoring (LTM) program for manganese and thallium has been established (AFCEE 2011b). Sampling completed in 2011 in the area where thallium and manganese are COCs indicated that thallium concentrations no longer remain; however manganese is still detected at concentrations above the EPA Health Advisory (AFCEE 2012b).

The Ashumet Valley ETI system began operation on 22 November 1999 with three extraction wells, two treatment plants, and two infiltration trenches. The extraction wells are located along the axis of the plume between Route 151 and Hayway Road and were designed to extract 1,200 gallons per minute (gpm) from the aquifer. The treatment plants are located along Sandwich Road and each house two 20,000-pound (lb) granular activated carbon (GAC) vessels, arranged in series operation, to remediate the contaminated groundwater. The two infiltration trenches are aligned parallel to the long axis of the plume, each designed to return 600 gpm of treated water to the aquifer. One infiltration trench is located along Sandwich Road and the other trench is located along Currier Road ([Figure 1](#)).

On 18 May 2007, the ETI system was optimized and the operation of the two northernmost extraction wells (95EW0701 and 95EW0702) was discontinued, having substantially remediated the aquifer within their capture zones. The ETI system currently operates with one extraction well (95EW0703) processing 350 gpm through one of the two treatment plants (one treatment plant was taken out of service). The treated water is returned to the aquifer via the two infiltration trenches at 175 gpm each.

On 24 August 2009, the new leading edge treatment system began operation. It consists of an extraction well (95EW0704) pumping at 175 gpm, a mobile treatment unit (MTU) housing a GAC system, and a bubbler that discharges the treated water to the Backus River. In total, this new ETD system, combined with the original ETI system, are currently treating 525 gpm of contaminated groundwater.

AFCEE installed the Ashumet Valley ETI system under an interim Record of Decision (ROD) (ANG 1995). The final remedy for Ashumet Valley, as specified in the *Final Record of Decision for the Ashumet Valley Groundwater Plume* (AFCEE 2009) consists of continued operation of the optimized ETI system, the addition and operation of the leading edge ETD system, LTM for the thallium and manganese area, and land use controls (LUC). A 2011 Explanation of Significant Differences clarified the inclusion of monitored natural attenuation as a component of the selected remedy (AFCEE 2011a).

## **ASHUMET VALLEY SPEIM ACTIVITIES**

The SPEIM program was developed to monitor plume changes and to ensure the effective operation of the AFCEC groundwater remediation systems at Massachusetts Military Reservation (MMR). These objectives are met through monitoring of selected media (i.e., groundwater, surface water) within and outside the plume boundaries,

treatment plant monitoring, and groundwater flow and transport modeling. Activities completed for the Ashumet Valley SPEIM program during 2012 include the following:

**SPEIM Sampling Activities:**

- Annual SPEIM groundwater sampling for VOC analysis (July/August 2012).
- Surface water and irrigation system sampling at the Backus River during the cranberry growing season (August 2012). A June 2012 sampling event was planned, however, it could not be completed due to access restrictions associated with cranberry farming operations.
- One time sampling of four monitoring wells (USFW300010, USFW388037, USFW423028, and USFW565022) in support of a vapor intrusion exposure pathway screening evaluation (AFCEE 2012a).
- Recreational beach area surface water sampling (April 2012).
- Monthly treatment plant sampling (January 2012 through December 2012).
- Recording of daily average treatment system flow rates (January 2012 through December 2012).
- Cranberry sampling was not required during 2012 based on the 2012 surface water monitoring results presented in this SLR and the current agreement with the stakeholder group where cranberry sampling is not required if concentrations of PCE and TCE in surface water at these bogs remain below the MCL of 5 µg/L.
- Direct push data gap investigation activities were completed in April 2012 (location 95DP0235) to better characterize the plume near extraction well 95EW0704.

The groundwater (monitoring well and direct push vertical profile) and surface water locations sampled for the Ashumet Valley SPEIM program in 2012 are presented on [Figure 2](#) and [Figure 3](#), respectively. Well construction and surface water sample location information is included in [Table 1](#). The current approved Ashumet Valley SPEIM network is presented in the *Comprehensive Long Term Monitoring Plan*, which is available from AFCEC.

Groundwater analytical results for PCE and TCE are presented in [Table 2](#). [Table 2](#) also presents PCE and TCE data collected during vertical profile sampling at direct push location 95DP0235. A map showing the distribution of PCE and TCE detections in groundwater is included as [Figure 4](#). [Table 3](#) contains a summary of the surface water sampling results. [Table 4](#) includes sampling results from the Backus River cranberry bog irrigation system. A comparison of compounds detected in groundwater, surface water, and treatment plant samples to applicable standards is included in [Attachment A](#).

**Data Summary Report:**

The data summary report for the analytical data reported in this SLR is included in [Attachment B](#).

**Presentations:**

Presentations for the Ashumet Valley plume are listed in [Table 5](#).

**Project Note Submittal:**

The project note related to activities conducted for the Ashumet Valley plume under the SPEIM program in 2012 is included in [Attachment C](#).

**Report Submittals:**

- *Ashumet Valley 2011 Summary Letter Report* submitted in March 2012 (AFCEE 2012c).
- *Final 2011 MMR Vapor Intrusion Evaluation Technical Memorandum* submitted in August 2012 (AFCEE 2012a).

**Major Events and Optimizations:**

Optimization activities are completed as part of the SPEIM program in order to improve the performance of the remedial systems and to improve the monitoring program.

During 2012, the Ashumet Valley plume boundary was updated using data collected during the routine SPEIM events, as well as data collected during data gap investigations (AFCEE 2012b). Based on the updated plume boundary presented in [Figure 1](#), refinements to the LUC boundary were also completed ([Attachment C](#)).

The Ashumet Valley SPEIM chemical monitoring network was optimized during 2012 (AFCEE 2012b). The optimization resulted in eliminating monitoring for thallium under the LTM program and the addition of two new monitoring wells (95MW1236A and 95MW1237A) to the SPEIM network which will be monitored annually for VOCs.

During 2012, an optimization evaluation was completed for the ETD system. Plume characterization data were collected in April 2012 through the use of the AFCEC direct push drilling rig to supplement data collected in 2011 (AFCEE 2012c) and were used to refine the understanding of the extent of contamination in the southern portion of the plume near and upgradient of 95EW0704. Based on the results of this data gap investigation, it was concluded that PCE and TCE contaminant mass remains within the capture zone of this extraction well and the operation of the well should not be changed. Therefore, 95EW0704 continues to operate at the original design flow rate of 175 gpm.

At the time of the preparation of this SLR, an optimization evaluation for the ETI system is nearing completion. Extraction well flow testing was performed at 95EW0703 during 2012 with the objective of gathering system optimization data to evaluate an optimal flow rate for this well. The results of this optimization effort will be presented at Technical Update Meetings during 2013 and summarized in the *Ashumet Valley 2013 Summary Letter Report*.

## ASHUMET VALLEY REMEDIAL STATUS UPDATE

Analytical results for samples collected at the Ashumet Valley ETI System Treatment Plant A are presented in [Table 6a](#); results from the ETD System MTU are presented in [Table 6b](#). Average weekly flow rates for the Ashumet Valley remedial systems are presented in [Table 7](#). Treatment system operational downtimes or deviations (for events lasting two hours or longer) between January 2012 and December 2012 are summarized in [Table 8](#). Mass removal calculations through December 2012 for the Ashumet Valley remedial systems are presented in [Table 9](#).

The most recent plume shells for the Ashumet Valley plume include data collected through February 2008 (AFCEE 2008). The 2008 Ashumet Valley plume shells are estimated to contain approximately 2.2 billion gallons of dissolved-phase PCE contaminated groundwater and 933 million gallons of dissolved-phase TCE contaminated groundwater. Since the PCE and TCE plumes at Ashumet Valley are largely overlapping and the PCE plume is larger, the total volume of contaminated groundwater is close to the 2.2 billion gallons reported for PCE. The 2008 Ashumet Valley plume shells are estimated to contain approximately 186 lbs of PCE and 57 lbs of TCE at concentrations above the MCL in the dissolved phase.

The Ashumet Valley ETI system removed approximately 4.5 lbs of PCE and 2.2 lbs of TCE between January 2012 and December 2012. During this period, approximately 110 million gallons of groundwater were treated by the Ashumet Valley ETI system.

The leading edge ETD system removed approximately 0.82 lbs of PCE and 0.21 lbs of TCE between January 2012 and December 2012. During this period, approximately 92 million gallons of groundwater were treated at the MTU.

In total, since system startup, the ETI and ETD systems have removed approximately 336 lbs of PCE and TCE through the treatment of approximately 5.5 billion gallons of groundwater.

The operation of the Ashumet Valley ETI and ETD systems used approximately 289 and 135 megawatt hours of electricity during 2012, respectively. Power plant air emissions associated with this power generation for 2012 and since system startup for the ETI and ETD systems are presented in [Tables 10a](#) and [10b](#). Green energy purchases and power production from AFCEC's wind turbines are incorporated into these air emissions data.

The Ashumet Valley remedial system is currently operating according to the 2009 Scenario 01 pumping configuration; 95EW0703 at 350 gpm and 95EW0704 at 175 gpm. Based on the modeling presented in the final ROD (AFCEE 2009) using the 2008 Ashumet Valley plume shells and assuming continued operation of 95EW0703 at 350 gpm and 95EW0704 at 175 gpm, transport model simulations predict that each of the remedial systems could be shut down by approximately 2018 and PCE and/or TCE concentrations reach MCLs by 2019 near the ETI system and by 2021 at the southern extent of the plume near the ETD system. Through the SPEIM program, the Conceptual Site Model is routinely updated and the remedial system operation is continuously evaluated and optimized to reduce cleanup times, therefore, the timeframes presented in this section may be decreased in future scenarios.

## ASHUMET VALLEY SPEIM ACTIVITIES PLANNED FOR 2013


Activities currently planned for the Ashumet Valley SPEIM program for 2013 include the following:

- Triennial (August 2013) SPEIM groundwater sampling.
- Backus River surface water and irrigation system sampling during the 2013 cranberry growing season (June 2013 and August 2013).
- Recreational beach area surface water sampling (April 2013).
- Completion of the optimization evaluation for ETI system 95EW0703.
- Synoptic water level measurements (as needed).
- Ashumet Valley SPEIM data presentations
- Update and submit the *Ashumet Valley Groundwater Plume Conceptual Site Model* deliverable.
- Monthly treatment plant sampling (January 2013 through December 2013).
- Recording of daily average treatment system flow rates (January 2013 through December 2013).
- LUC Program private well verification surveys and sampling (as needed).

If you have any questions or comments, please contact Rose Forbes at (508) 968-4670, extension 5613.

Sincerely,

CH2M HILL



Nigel Tindall, P.G.

Project Manager

### Attachments:

<a href="#">Figure 1</a>	Ashumet Valley Groundwater Plume and Treatment Systems
<a href="#">Figure 2</a>	Ashumet Valley Groundwater Monitoring and Drilling Locations
<a href="#">Figure 3</a>	Ashumet Valley Surface Water Monitoring Locations
<a href="#">Figure 4</a>	Ashumet Valley 2012 PCE/TCE Detections in Groundwater
<a href="#">Table 1</a>	Ashumet Valley Well Construction, Drilling, and Surface Water Sampling Information
<a href="#">Table 2</a>	Ashumet Valley Groundwater Monitoring and Direct Push Drilling Results
<a href="#">Table 3</a>	Ashumet Valley Surface Water Monitoring Results
<a href="#">Table 4</a>	Summary of Analytical Results for Irrigation Water Sources at Backus River Cranberry Bogs
<a href="#">Table 5</a>	Ashumet Valley Meeting Presentations
<a href="#">Table 6a</a>	Ashumet Valley ETI System Sampling Results
<a href="#">Table 6b</a>	Ashumet Valley ETD System Sampling Results
<a href="#">Table 7</a>	Ashumet Valley Treatment System Flow Rates
<a href="#">Table 8</a>	Ashumet Valley Treatment System Downtime Summary
<a href="#">Table 9</a>	Ashumet Valley Remedial System Mass Removal Summary
<a href="#">Table 10a</a>	Ashumet Valley ETI System Electrical Consumption and Associated Air Emissions
<a href="#">Table 10b</a>	Ashumet Valley ETD System Electrical Consumption and Associated Air Emissions
<a href="#">Attachment A</a>	Comparison of Detected Concentrations in Ashumet Valley Groundwater, Surface Water, and Treatment Plant Samples to Applicable Groundwater and Surface Water Standards
<a href="#">Attachment B</a>	Ashumet Valley 2012 SLR Data Summary Report
<a href="#">Attachment C</a>	Ashumet Valley Project Note

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 CH2M HILL Document Control & Distribution

\* Delivery via email.

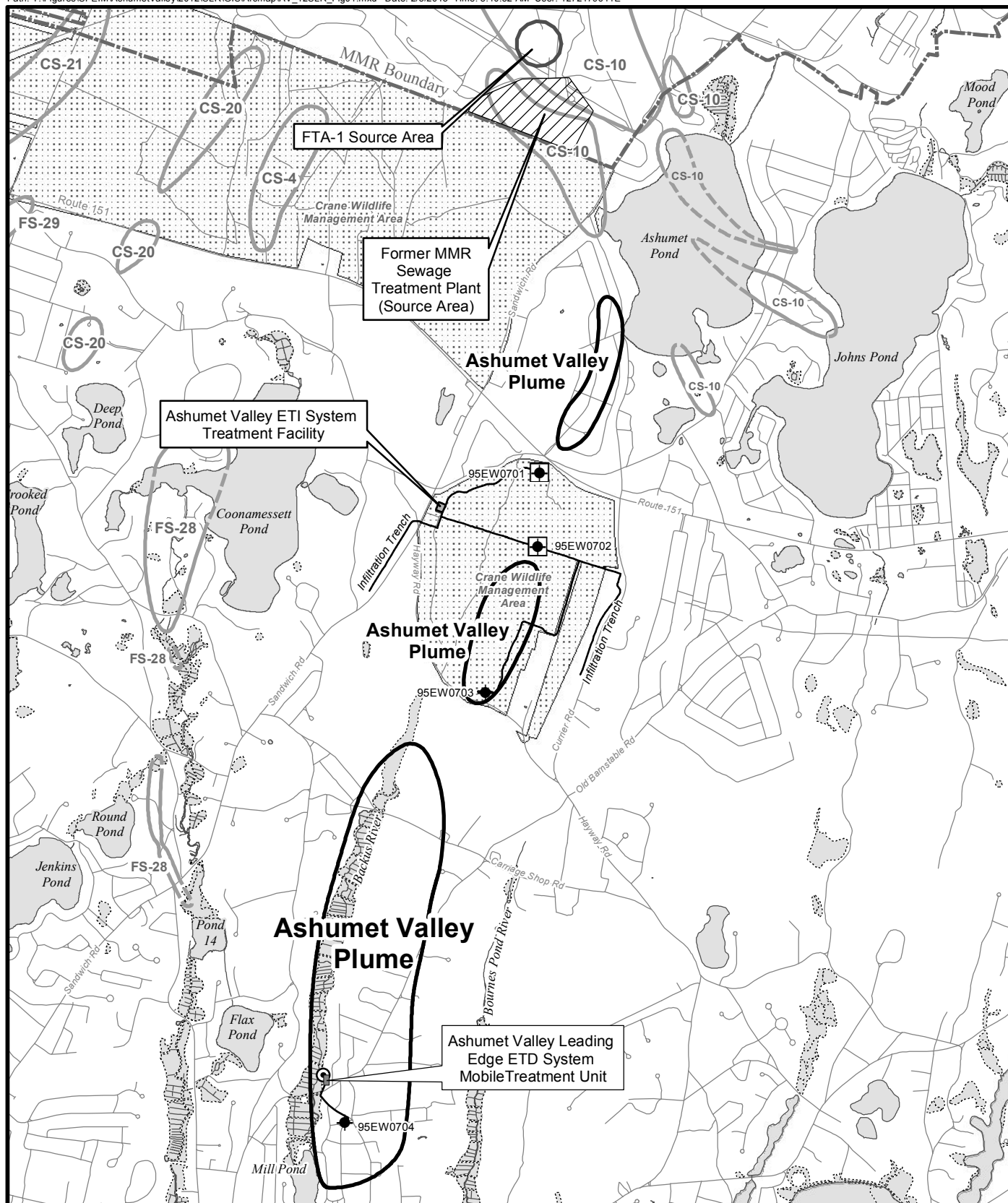
## REFERENCES

- AFCEE (Air Force Center for Engineering and the Environment). 2012a (August). *Final 2011 MMR Vapor Intrusion Evaluation Technical Memorandum*. 420005-SPEIM-MULTIPLE-TECHMEM-002. Prepared by CH2M HILL for AFCEE/MMR, Installation Restoration Program, Otis Air National Guard Base, MA.
- \_\_\_\_\_. 2012b (March). *Ashumet Valley 2011 Triennial/Annual SPEIM Data Presentation Project Note*. 420005-SPEIM-AVP-PRJNOT-001. Prepared by CH2M HILL for AFCEE/MMR, Installation Restoration Program, Otis Air National Guard Base, MA.
- \_\_\_\_\_. 2012c (March). *Ashumet Valley 2011 Summary Letter Report*. 420005-SPEIM-AVP-SLR-001. Prepared by CH2M HILL for AFCEE/MMR, Installation Restoration Program, Otis Air National Guard Base, MA.
- \_\_\_\_\_. 2011a (September) *Final Explanation of Significant Differences for the Installation Restoration Program Groundwater Plumes at the Massachusetts Military Reservation*. 404929-SPEIM-MULTIPLE-RPT-001. Prepared by CH2M HILL for AFCEE/MMR, Installation Restoration Program, Otis Air National Guard Base, MA.
- \_\_\_\_\_. 2011b (March). *Ashumet Valley 2010 Annual/Semiannual SPEIM Data Presentation (October 2009 through July 2010) and Network Optimization Project Note*. 404929-SPEIM-AVP-PRJNOT-001. Prepared by CH2M HILL for AFCEE/MMR, Installation Restoration Program, Otis Air National Guard Base, MA.
- \_\_\_\_\_. 2009 (June). *Final Record of Decision for the Ashumet Valley Groundwater*. A4P-J23-35BC02VA-M26-0015. Prepared by Jacobs Engineering Group Inc. for AFCEE/MMR, Installation Restoration Program, Otis Air National Guard Base, MA.
- \_\_\_\_\_. 2008 (June). *Ashumet Valley 2008 Data Gap Investigation and Plume Shell Update Project Note*. 371335-SPEIM-AVP-PRJNOT-001. Prepared by CH2M HILL for AFCEE/MMR, Installation Restoration Program, Otis Air National Guard Base, MA.
- ANG (Air National Guard). 1995 (September). *Final Record of Decision for Interim Action of Seven Groundwater Plumes at Massachusetts Military Reservation, Cape Cod, Massachusetts*. Prepared by Stone & Webster, Environmental Technology and Services for ANG MMR Installation Restoration Program, Otis Air National Guard Base, MA.



## **FIGURES**



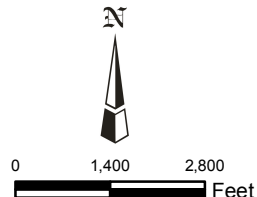


### Legend

- Ashumet Valley Plume Boundary
- Other Plume Boundary (Dashed Where Inferred)
- Massachusetts Military Reservation Boundary
- Remedial System Pipeline and Treatment Plant

- Discharge Bubbler
- Extraction Well (On)
- Extraction Well (Off)
- Crane Wildlife Management Area
- Bog/Wetland

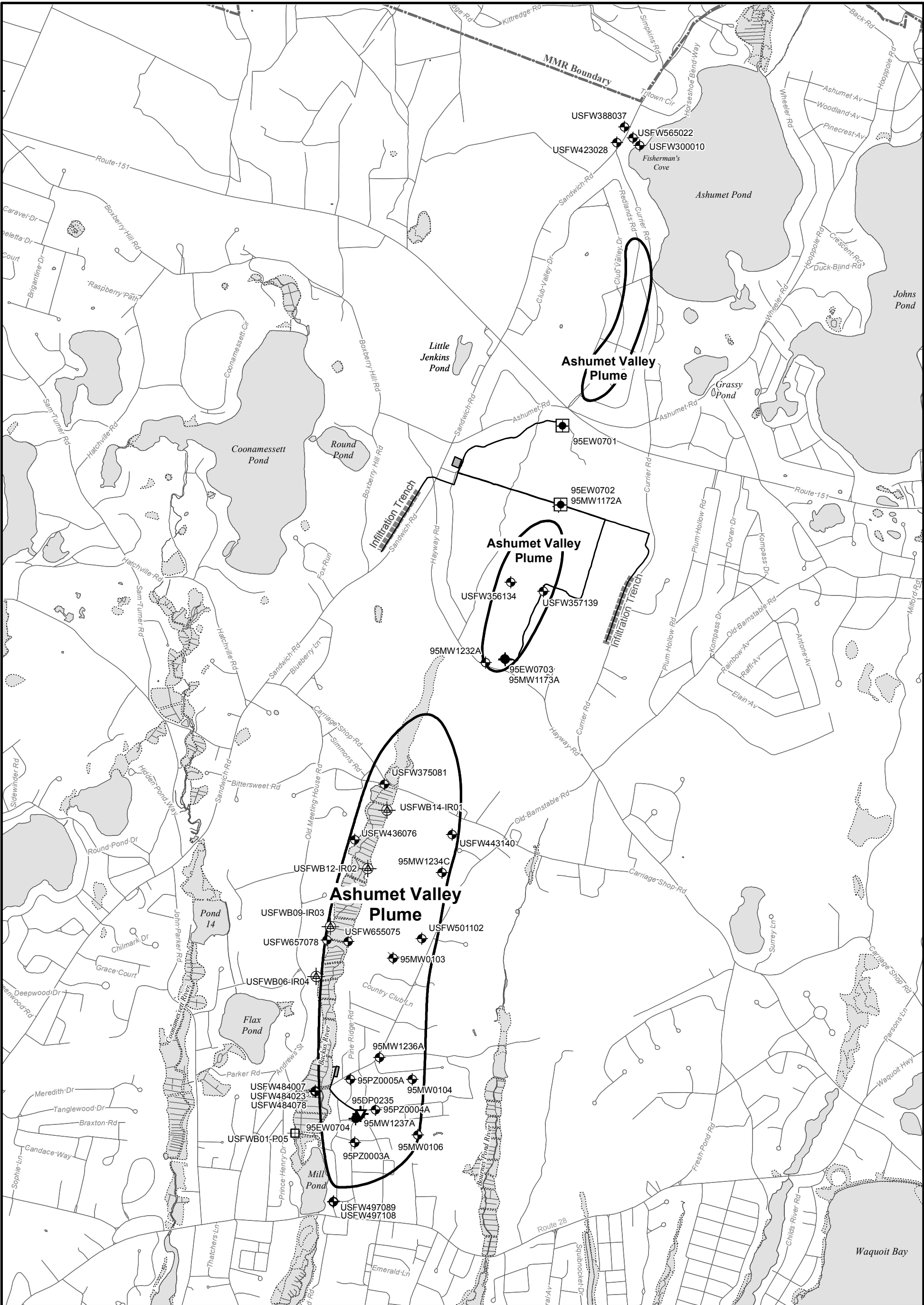
Data Source: AFCEC, February 2013, MMR-AFCEC Data Warehouse  
MMR Boundary from Massachusetts Air National Guard 2011



**FIGURE 1**

### ASHUMET VALLEY GROUNDWATER PLUME AND TREATMENT SYSTEMS

AFCEC - Massachusetts Military Reservation  
Ashumet Valley 2012 Summary Letter Report



Data Source: AFCEC February 2013, AFCEC - MMR Data Warehouse  
MMR Boundary from Massachusetts Air National Guard 2011

**Legend**

- Massachusetts Military Reservation Boundary
- Remedial System Pipeline and Treatment Plant
- Plume Boundary
- Bog/Wetland
- Extraction Well (On)
- Extraction Well (Off)
- Monitoring Well
- Irrigation System (Groundwater Source)
- Irrigation System (Surface Water Source)
- Direct Push Drilling Location

**FIGURE 2**

**ASHUMET VALLEY GROUNDWATER MONITORING AND DRILLING LOCATIONS**

AFCEC - Massachusetts Military Reservation  
Ashumet Valley 2012 Summary Letter Report





**Legend**

- Massachusetts Military Reservation Boundary
- Plume Boundary
- Bog/Wetland
- Surface Water Sampling Location
- Irrigation System (Surface Water Source)

Data Source: AFCEC February 2013, AFCEC - MMR Data Warehouse  
MMR Boundary from Massachusetts Air National Guard 2011

0 900 1,800 Feet

N

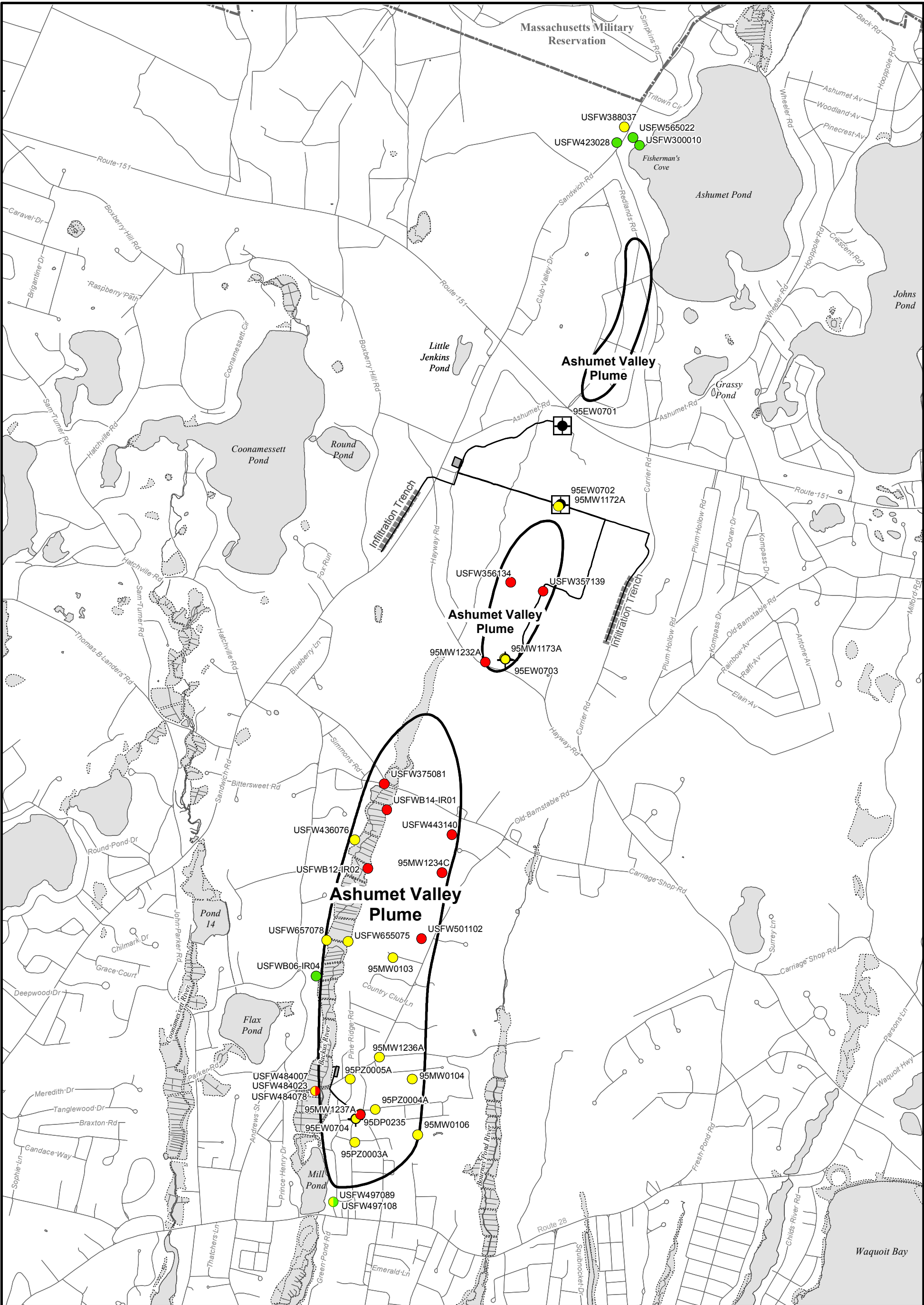
**FIGURE 3**

**ASHUMET VALLEY SURFACE WATER MONITORING LOCATIONS**

AFCEC - Massachusetts Military Reservation  
Ashumet Valley 2012 Summary Letter Report

**CH2MHILL**

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**Legend**

- Massachusetts Military Reservation Boundary
- Remedial System Pipeline and Treatment Plant
- Plume Boundary
- Bog/Wetland
- Extraction Well (On)
- Extraction Well (Off)

**PCE/TCE Detections in Groundwater:**

- No Detection
- Detection Below or at MCL
- Detection Above MCL

Data Source: AFCEC February 2013, AFCEC - MMR Data Warehouse  
MMR Boundary from Massachusetts Air National Guard 2011

0 900 1,800 Feet

N

**FIGURE 4**

**ASHUMET VALLEY 2012 PCE/TCE  
DETECTIONS IN GROUNDWATER**

AFCEC - Massachusetts Military Reservation  
Ashumet Valley 2012 Summary Letter Report

## **TABLES**

**Table 1**  
**Ashumet Valley Well Construction, Drilling, and Surface Water Sampling Information**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Northing (ft)	Easting (ft)	Surface Elevation (ft msl)	Measuring Point Elevation (ft msl)	Total Well Depth (ft bgs)	Top Screen Elevation (ft msl)	Bottom Screen Elevation (ft msl)	Screen Length (ft)
95DP0235	214222	856991	39	N/A	N/A	N/A	N/A	N/A
95EW0701	227437	860865	78	72.49	222	-64.28	-139.28	75
95EW0702	225928	860828	75	69.34	231	-52.83	-150.63	98
95EW0703*	222957	859763	67	60.89	229	-107.90	-122.20	14
	222957	859763	67	60.89	229	-130.60	-157.10	27
95EW0704	214151	856898	38	37.50	103	-45.40	-60.40	15
95MW0103	217228	857613	50	49.86	108	-52.75	-57.75	5
95MW0104	214901	857982	45	44.42	107	-56.56	-61.56	5
95MW0106	213836	858088	42	41.29	106	-58.99	-63.99	5
95MW1172A	225888	860785	76	75.28	182	-96.37	-106.37	10
95MW1173A	222972	859755	66	66.22	192	-114.98	-124.98	10
95MW1232A	222899	859388	67	66.28	198	-126.15	-131.15	5
95MW1234C	218862	858555	55	54.85	106	-44.92	-49.74	5
95MW1236A	215319	857353	46	45.77	110	-58.50	-63.50	5
95MW1237A	214229	856991	40	39.80	102	-57.35	-62.35	5
95PZ0003A	213689	856875	40	39.09	92	-47.42	-52.42	5
95PZ0004A	214317	857275	44	43.57	91	-41.60	-46.60	5
95PZ0005A	214905	856793	39	39.04	109	-64.70	-69.70	5
95SW3000	214684	856128	N/A	N/A	N/A	N/A	N/A	N/A
95SW3001	216436	856382	N/A	N/A	N/A	N/A	N/A	N/A
95SW3002	217332	856360	N/A	N/A	N/A	N/A	N/A	N/A
95SW3003	218347	856889	N/A	N/A	N/A	N/A	N/A	N/A
95SW3004	219007	856959	N/A	N/A	N/A	N/A	N/A	N/A
95SW3005	219458	857046	N/A	N/A	N/A	N/A	N/A	N/A
95SW3006	219883	857169	N/A	N/A	N/A	N/A	N/A	N/A
95SW3007	220468	857420	N/A	N/A	N/A	N/A	N/A	N/A
95SWAP01	234344	864074	N/A	N/A	N/A	N/A	N/A	N/A
95SWAP02	232553	862149	N/A	N/A	N/A	N/A	N/A	N/A
95SWAP03	230246	862626	N/A	N/A	N/A	N/A	N/A	N/A
USFW300010	232813	862342	47	48.23	10	39.30	37.30	2
USFW356134	224437	859873	65	66.77	134	-67.13	-68.43	1
USFW357139	224261	860493	71	71.69	139	-66.65	-68.65	2
USFW375081	220567	857446	29	30.16	81	-49.35	-51.35	2
USFW388037	233167	862054	69	70.18	37	34.18	32.18	2
USFW423028	232862	861906	64	64.15	28	37.65	35.65	2
USFW436076	219495	856880	25	25.97	76	-49.20	-51.20	2
USFW443140	219594	858747	59	59.49	140	-79.02	-81.02	2
USFW484007	214682	856118	13	12.09	7	7.29	5.29	2
USFW484023	214669	856116	12	12.03	24	-9.65	-11.65	2
USFW484078	214672	856117	12	11.64	79	-64.63	-66.63	2
USFW497089	212554	856464	34	35.34	89	-52.09	-54.09	2
USFW497108	212557	856467	34	35.25	109	-72.18	-74.18	2
USFW501102	217595	858160	51	52.23	102	-48.47	-50.47	2
USFW565022	232964	862214	61	62.57	22	48.56	39.56	9
USFW655075	217543	856747	19	18.51	75	-54.24	-56.15	2
USFW657078	217571	856340	19	18.51	78	-57.14	-59.10	2
USFWB01-P05	213871	855726	N/A	N/A	N/A	N/A	N/A	N/A
USFWB06-IR04	216881	856140	NA	NA	NA	NA	NA	NA
USFWB09-IR03	217837	856409	NA	NA	NA	NA	NA	NA

**Table 1**  
**Ashumet Valley Well Construction, Drilling, and Surface Water Sampling Information**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Northing (ft)	Easting (ft)	Surface Elevation (ft msl)	Measuring Point Elevation (ft msl)	Total Well Depth (ft bgs)	Top Screen Elevation (ft msl)	Bottom Screen Elevation (ft msl)	Screen Length (ft)
USFWB12-IR02	218947	857131	NA	NA	NA	NA	NA	NA
USFWB14-IR01	220069	857497	NA	NA	NA	NA	NA	NA

Data Source: AFCEC, February 2013, MMR-AFCEC Data Warehouse

Note:

\* Extraction well screen length shortened between 13 and 28 August 2007 through installation of packers as a result of optimization.

Key:

bgs = below ground surface

ft = feet

msl = mean sea level

N/A = not applicable

NA = locations are irrigation wells; information not available.



**Table 2**  
**Ashumet Valley Groundwater Monitoring and Direct Push Drilling Results**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Date	Laboratory Analyses		Water Quality Parameters					
		PCE (µg/L) MCL <sup>1</sup> = 5	TCE (µg/L) MCL <sup>1</sup> = 5	Temp (°C)	pH (std)	DO (mg/L)	SpC (µS/cm)	ORP (mV)	Turbidity (NTU)
95DP0235 (6.5 ft msl)	04/10/12	ND	ND	13.19	5.44	7.18	378	-35	106
95DP0235 (-3.5 ft msl)	04/10/12	ND	ND	13.33	5.29	7.15	209	-30	55
95DP0235 (-13.5 ft msl)	04/10/12	ND	ND	12.8	5.29	8.29	107	-32	221
95DP0235 (-23.5 ft msl)	04/10/12	ND	ND	12.54	5.34	8.76	103	-31	29
95DP0235 (-33.5 ft msl)	04/10/12	ND	ND	12.32	5.52	9.84	73	-35	9
95DP0235 (-43.5 ft msl)	04/11/12	ND	ND	12.8	5.72	9.36	80	-30	60
95DP0235 (-53.5 ft msl)	04/11/12	4.6	1.0	12.25	5.65	7.8	98	-37	131
95DP0235 (-63.5 ft msl)	04/11/12	10	2.4	12.56	5.76	5.01	116	-52	18
95DP0235 (-72.5 ft msl)	04/11/12	6.0	1.4	12.97	5.88	5.36	112	-59	67
95EW0703	01/30/12	5.0	2.5	--*	--*	--*	--*	--*	--*
95EW0703	02/27/12	4.8	2.6	--*	--*	--*	--*	--*	--*
95EW0703	03/29/12	5.2	2.5	--*	--*	--*	--*	--*	--*
95EW0703	04/26/12	4.4	2.4	--*	--*	--*	--*	--*	--*
95EW0703	05/29/12	4.5	2.2	10.87	5.91	7.6	126	170	1.5
95EW0703	06/26/12	5.3	2.3	--*	--*	--*	--*	--*	--*
95EW0703	07/18/12	4.9	2.5	--*	--*	--*	--*	--*	--*
95EW0703	08/28/12	4.9	2.3	--*	--*	--*	--*	--*	--*
95EW0703	09/27/12	4.9	2.4	--*	--*	--*	--*	--*	--*
95EW0703	11/29/12	5.9	2.4	10.65	6.68	1.1	156	70.9	34.9
95EW0703	12/26/12	4.9	2.4	--*	--*	--*	--*	--*	--*
95EW0704	1/30/2012	1.2	BRL	--*	--*	--*	--*	--*	--*
95EW0704	2/27/2012	1.1	BRL	--*	--*	--*	--*	--*	--*
95EW0704	3/27/2012	1.2	BRL	--*	--*	--*	--*	--*	--*
95EW0704	4/26/2012	1.1	BRL	--*	--*	--*	--*	--*	--*
95EW0704	5/29/2012	1.1	BRL	11.53	5.3	11.98	106	222.6	0
95EW0704	6/26/2012	1.2	BRL	--*	--*	--*	--*	--*	--*
95EW0704	7/18/2012	1.1	BRL	--*	--*	--*	--*	--*	--*
95EW0704	8/28/2012	1.2	BRL	--*	--*	--*	--*	--*	--*
95EW0704	9/27/2012	1.0	BRL	--*	--*	--*	--*	--*	--*
95EW0704	10/25/2012	1.0	BRL	--*	--*	--*	--*	--*	--*
95EW0704	11/28/2012	BRL	ND	11.42	6.37	11.37	92	299.4	0
95EW0704	12/26/2012	BRL	ND	--*	--*	--*	--*	--*	--*
95MW0103	8/20/2012	BRL	ND	--	--	--	--	--	--
95MW0104	8/16/2012	3.1	1.2	--	--	--	--	--	--
95MW0106	8/16/2012	2.7	2.0	--	--	--	--	--	--
95MW1172A	8/20/2012	1.8	BRL	--	--	--	--	--	--
95MW1173A	8/16/2012	BRL	BRL	--	--	--	--	--	--
95MW1232A	8/16/2012	8.0	BRL	--	--	--	--	--	--
95MW1234C	8/16/2012	22	9.2	--	--	--	--	--	--
95MW1236A	7/19/2012	1.7	BRL	12.64	5.62	4.45	117	-50.6	93.2
95MW1237A	7/20/2012	BRL	ND	13.82	5.51	0.34	96	73	124
95PZ0003A	8/16/2012	1.8	BRL	--	--	--	--	--	--
95PZ0004A	8/16/2012	BRL	BRL	--	--	--	--	--	--
95PZ0005A	8/16/2012	2.2	BRL	--	--	--	--	--	--
USFW300010	4/23/2012	ND	ND	--	--	--	--	--	--
USFW356134	8/16/2012	28	11	--	--	--	--	--	--
USFW357139	8/20/2012	36	7.3	--	--	--	--	--	--
USFW375081	8/15/2012	9.5	4.1	--	--	--	--	--	--
USFW388037	4/23/2012	BRL	ND	--	--	--	--	--	--
USFW423028	4/23/2012	ND	ND	--	--	--	--	--	--
USFW436076	8/15/2012	3.0	2.7	--	--	--	--	--	--
USFW443140	8/16/2012	15	3.0	--	--	--	--	--	--
USFW484007	8/15/2012	BRL	BRL	--	--	--	--	--	--
USFW484023	8/15/2012	8.0	4.2	--	--	--	--	--	--
USFW484078	8/15/2012	2.7	1.6	--	--	--	--	--	--
USFW497089	8/15/2012	ND	ND	--	--	--	--	--	--

**Table 2**  
**Ashumet Valley Groundwater Monitoring and Direct Push Drilling Results**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Date	Laboratory Analyses		Water Quality Parameters					
		PCE (µg/L) MCL <sup>1</sup> = 5	TCE (µg/L) MCL <sup>1</sup> = 5	Temp (°C)	pH (std)	DO (mg/L)	SpC (µS/cm)	ORP (mV)	Turbidity (NTU)
USFW497108	8/15/2012	1.7	BRL	--	--	--	--	--	--
USFW501102	8/16/2012	<b>18</b>	<b>9.7</b>	--	--	--	--	--	--
USFW565022	4/23/2012	ND	ND	--	--	--	--	--	--
USFW655075	8/15/2012	4.0	2.0	--	--	--	--	--	--
USFW657078	8/15/2012	3.9	1.3	--	--	--	--	--	--

Data Source: AFCEC, February 2013, MMR-AFCEC Data Warehouse

Notes:

1. MCLs from Environmental Protection Agency (EPA) web page, <http://water.epa.gov/drink/contaminants/index.cfm#List>.

95DP0235 is a direct push drilling location where vertical profile samples were collected - sample elevations are reported in parentheses

**Bold** values indicate MCL exceedances.

--: Sample collected through use of passive diffusion bag sampler; water quality parameter collection not performed.

--\*: Water quality parameters were not collected.

Extraction wells 95EW0703 and 95EW0704 are sampled at the plant influent ports 95PLT01001 and 95PLT03001.

Key:

BRL = below the reporting limit

°C = degrees Celsius

DO = dissolved oxygen

MCL = Maximum Contaminant Level

mg/L = milligrams per liter

mV = millivolts

ND = not detected

NTU = nephelometric turbidity units

ORP = oxidation-reduction potential

PCE = tetrachloroethene

SpC = specific conductance

std = standard units

TCE = trichloroethene

Temp = temperature

µg/L = micrograms per liter

µS/cm = microsiemens per centimeter

**Table 3**  
**Ashumet Valley Surface Water Monitoring Results**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Date Sampled	Laboratory Analyses		Water Quality Parameters					
		PCE (µg/L) AWQC <sup>1</sup> = 1100	TCE (µg/L) AWQC <sup>1</sup> = 190	Temp (°C)	pH (std)	DO (mg/L)	SpC (µS/cm)	ORP (mV)	Turbidity (NTU)
Backus River									
95SW3000	8/22/2012	BRL	ND	14.05	5.87	9.34	110	209.6	9.4
95SW3001	8/22/2012	ND	ND	15.06	5.87	6.23	93	175.5	25.9
95SW3002	8/22/2012	BRL	ND	15.40	6.02	8.64	97	191.3	12.6
95SW3003	8/22/2012	BRL	ND	15.29	5.83	8.07	98	197.3	17.8
95SW3004	8/22/2012	BRL	ND	16.77	5.91	8.36	100	160.4	20
95SW3005	8/22/2012	BRL	BRL	16.89	6.18	7.31	59	117.6	65.7
95SW3006	8/22/2012	BRL	ND	19.17	5.92	6.03	105	141.1	16.1
95SW3007	8/22/2012	BRL	BRL	15.26	5.92	2.69	126	75.9	16.0
Ashumet Pond									
95SWAP01*	4/11/2012	ND	ND	11.52	7.15	11.77	152	160.8	1.8
95SWAP02*	4/11/2012	ND	ND	12.91	7.04	11.88	146	159.7	2.7
95SWAP03*	4/11/2012	ND	ND	12.32	6.98	11.40	153	164.8	5.4

Data Source: AFCEC, February 2013, AFCEC-MMR Data Warehouse

Notes:

1. AWQC = MassDEP Ambient Water Quality Criteria Standards, table at 310 CMR 40.1516(1) from MassDEP web page <http://www.mass.gov/dep/cleanup/laws/nrs07.pdf>.

\* Surface water samples were collected from Ashumet Pond under the recreational beach monitoring program.

Key:

AWQC = MassDEP Ambient Water Quality Criteria      mg/L = milligrams per liter  
BRL = below reporting limit      mV = millivolts  
°C = degrees Celsius      ND = not detected  
DO = dissolved oxygen      NTU = nephelometric turbidity units

ORP = oxidation-reduction potential      TCE = trichloroethene  
PCE = tetrachloroethene      Temp = temperature  
std = standard units      µg/L = micrograms per liter  
SpC = specific conductance      µS/cm = microsiemens per centimeter

**Table 4**  
**Summary of Analytical Results for Irrigation Water Sources**  
**at Backus River Cranberry Bogs**  
**Ashumet Valley 2012 Summary Letter Report**

<b>Irrigation Water Source - Groundwater</b>	<b>Location Identifier</b>	<b>Date Sampled</b>	<b>PCE (µg/L) MCL<sup>1</sup> = 5</b>	<b>TCE (µg/L) MCL<sup>1</sup> = 5</b>
Well east of bog 14	USFWB14-IR01	10/3/2012	<b>8.2</b>	3.4
Well east of bog 12	USFWB12-IR02	10/3/2012	<b>5.8</b>	2.5
Well west of bog 9	USFWB09-IR03	10/3/2012	NS <sup>3</sup>	NS <sup>3</sup>
Well west of bog 6	USFWB06-IR04	10/3/2012	ND	ND
<b>Irrigation Water Source - Surface Water</b>	<b>Location Identifier</b>	<b>Date Sampled</b>	<b>PCE (µg/L) AWQC<sup>2</sup> = 1100</b>	<b>TCE (µg/L) AWQC<sup>2</sup> = 190</b>
Pond south of bog 1	USFWB01-P05	10/3/2012	ND	ND

Data Source: AFCEC, February 2013, MMR-AFCEC Data Warehouse

Notes:

1. MCLs from Environmental Protection Agency (EPA) web page, <http://water.epa.gov/drink/contaminants/index.cfm#List>.
2. AWQC: MassDEP Ambient Water Quality Criteria Standards, table at 310 CMR 40.1516(1) from MassDEP web page <http://www.mass.gov/dep/cleanup/laws/nrs07.pdf>.
3. Irrigation well inoperable at time of sampling event so no sample was collected.

**Bold** values indicate MCL exceedances.

Key:

AWQC = ambient water quality criteria

ND = not detected

NS = not sampled

MCL = Maximum Contaminant Level

PCE = tetrachloroethene

TCE = trichloroethene

µg/L = micrograms per liter

**Table 5**  
**Ashumet Valley Meeting Presentations**  
**Ashumet Valley 2012 Summary Letter Report**

**Technical Update Meetings**

26 January 2012	Ashumet Valley 2011 Triennial SPEIM Data Presentation Follow Up
26 January 2012	Ashumet Valley Data Gap Investigation Update
26 April 2012	Ashumet Valley Data Gap Investigation Update
20 June 2012	Ashumet Valley 95EW0703 Optimization Flow Test Update

**MMR Cleanup Team (MMRCT)**

No presentations

**Senior Management Board (SMB)**

No presentations

**Conferences**

No presentations

**Table 6a**  
**Ashumet Valley ETI System Sampling Results**  
**Ashumet Valley 2012 Summary Letter Report**

Month of Event	Sample Date	Location Identification	Sample Location	Laboratory Analyses		Water Quality Parameters					
				PCE (µg/L) MCL = 5	TCE (µg/L) MCL = 5	Temp (°C)	SpC (µS/cm)	DO (mg/L)	pH (std)	ORP (mV)	Turb (NTU)
February	30-Jan-12	95PLT01001	Plant A Influent	5.0	2.5	--	--	--	--	--	--
		95PLT01002	Post-101A	ND	BRL	--	--	--	--	--	--
		95PLT01004	Plant A Effluent	ND	ND	--	--	--	--	--	--
March	27-Feb-12	95PLT01001	Plant A Influent	4.8	2.6	--	--	--	--	--	--
		95PLT01002	Post-101A	BRL	1.2	--	--	--	--	--	--
		95PLT01004	Plant A Effluent	ND	ND	--	--	--	--	--	--
Carbon was replaced in vessel CF101A on 27 March 2012. Following carbon replacement, vessel CF101B became the lead vessel and CF101A became the lag vessel.											
April	29-Mar-12	95PLT01001	Plant A Influent	5.2	2.5	--	--	--	--	--	--
		95PLT01003	Post-101B	ND	BRL	--	--	--	--	--	--
		95PLT01004	Plant A Effluent	ND	ND	--	--	--	--	--	--
May	26-Apr-12	95PLT01001	Plant A Influent	4.4	2.4	--	--	--	--	--	--
		95PLT01003	Post-101B	ND	BRL	--	--	--	--	--	--
		95PLT01004	Plant A Effluent	ND	ND	--	--	--	--	--	--
June	29-May-12	95PLT01001	Plant A Influent	4.5	2.2	10.87	126	7.60	5.91	170.0	1.5
		95PLT01003	Post-101B	ND	BRL	10.89	126	2.47	5.90	187.1	0.0
		95PLT01004	Plant A Effluent	ND	ND	10.92	125	4.37	5.89	174.0	0.5
July	26-Jun-12	95PLT01001	Plant A Influent	5.3	2.3	--	--	--	--	--	--
		95PLT01003	Post-101B	ND	BRL	--	--	--	--	--	--
		95PLT01004	Plant A Effluent	ND	ND	--	--	--	--	--	--
August	18-Jul-12	95PLT01001	Plant A Influent	4.9	2.5	--	--	--	--	--	--
		95PLT01003	Post-101B	ND	BRL	--	--	--	--	--	--
		95PLT01004	Plant A Effluent	ND	ND	--	--	--	--	--	--
September	28-Aug-12	95PLT01001	Plant A Influent	4.9	2.3	--	--	--	--	--	--
		95PLT01003	Post-101B	BRL	RL	--	--	--	--	--	--
		95PLT01004	Plant A Effluent	ND	ND	--	--	--	--	--	--
October	27-Sep-12	95PLT01001	Plant A Influent	4.9	2.4	--	--	--	--	--	--
		95PLT01003	Post-101B	BRL	BRL	--	--	--	--	--	--
		95PLT01004	Plant A Effluent	ND	ND	--	--	--	--	--	--
November	Oct -12	95PLT01001	Plant A Influent	NS <sup>1</sup>	NS <sup>1</sup>	--	--	--	--	--	--
		95PLT01003	Post-101B	NS <sup>1</sup>	NS <sup>1</sup>	--	--	--	--	--	--
		95PLT01004	Plant A Effluent	NS <sup>1</sup>	NS <sup>1</sup>	--	--	--	--	--	--
December	29-Nov-12	95PLT01001	Plant A Influent	5.9	2.4	10.65	156	1.10	6.68	70.9	34.9
		95PLT01003	Post-101B	ND	BRL	10.65	156	5.17	6.74	34.3	0.0
		95PLT01004	Plant A Effluent	ND	ND	10.65	153	4.88	6.7	82.0	0.0
January	26-Dec-12	95PLT01001	Plant A Influent	4.9	2.4	--	--	--	--	--	--
		95PLT01003	Post-101B	BRL	1.1	--	--	--	--	--	--
		95PLT01004	Plant A Effluent	ND	ND	--	--	--	--	--	--

Data Source: AFCEC, February 2013 MMR-AFCEC Data Warehouse

**Notes:**

**Bold** values indicate MCL exceedances.

1) ETI system was not sampled in October 2012 since extraction well 95EW0703 was offline for well maintenance.

Influent sample results from Plant A sampling port 95PLT01001 are equivalent to influent results at extraction well 95EW0703.

Water quality parameters (pH, temperature, DO, SpC, turbidity, and ORP) were measured semiannually at influent, post-GAC at each active GAC vessel, and plant effluent sampling locations. The measurements are collected using a flow-through cell and the Yellow Springs Instrument (YSI) water quality meter.

--: water quality parameters not collected.

**Key:**

BRL = below reporting limit

°C = degrees Celsius

DO = dissolved oxygen

ETI = extraction, treatment, and infiltration

mg/L = milligrams per liter

MCL = Maximum Contaminant Level

mV = millivolts

ND = not detected

NS = not sampled

NTU = nephelometric turbidity units

ORP = oxidation-reduction potential

PCE = tetrachloroethene

SpC = specific conductance

std = standard units

TCE = trichloroethene

Temp = temperature

Turb = turbidity

µg/L = micrograms per liter

µS/cm = microsiemens per centimeter

**Table 6b**  
**Ashumet Valley ETD System Sampling Results**  
**Ashumet Valley 2012 Summary Letter Report**

Month of Event	Sample Date	Location Identification	Sample Location	Laboratory Analyses		Water Quality Parameters					
				PCE (µg/L) MCL = 5	TCE (µg/L) MCL = 5	Temp (°C)	SpC (µS/cm)	DO (mg/L)	pH (std)	ORP (mV)	Turb (NTU)
February	30-Jan-12	95PLT03001	MTU Influent	1.2	BRL	--	--	--	--	--	--
		95PLT03002	Post GAC Train 1	BRL	BRL	--	--	--	--	--	--
		95PLT03003	Post GAC Train 2	BRL	BRL	--	--	--	--	--	--
		95PLT03005	MTU Effluent	ND	ND	--	--	--	--	--	--
March	27-Feb-12	95PLT03001	MTU Influent	1.1	BRL	--	--	--	--	--	--
		95PLT03002	Post GAC Train 1	BRL	BRL	--	--	--	--	--	--
		95PLT03003	Post GAC Train 2	BRL	BRL	--	--	--	--	--	--
		95PLT03005	MTU Effluent	ND	ND	--	--	--	--	--	--
April	27-Mar-12	95PLT03001	MTU Influent	1.2	BRL	--	--	--	--	--	--
		95PLT03002	Post GAC Train 1	BRL	BRL	--	--	--	--	--	--
		95PLT03003	Post GAC Train 2	BRL	BRL	--	--	--	--	--	--
		95PLT03005	MTU Effluent	ND	ND	--	--	--	--	--	--
May	26-Apr-12	95PLT03001	MTU Influent	1.1	BRL	--	--	--	--	--	--
		95PLT03002	Post GAC Train 1	BRL	BRL	--	--	--	--	--	--
		95PLT03003	Post GAC Train 2	BRL	BRL	--	--	--	--	--	--
		95PLT03005	MTU Effluent	ND	ND	--	--	--	--	--	--
June	29-May-12	95PLT03001	MTU Influent	1.1	BRL	11.53	106	11.98	5.30	222.6	0.0
		95PLT03002	Post GAC Train 1	BRL	BRL	11.53	106	11.92	5.29	229.7	0.3
		95PLT03003	Post GAC Train 2	BRL	BRL	11.55	106	11.78	5.30	235.0	0.0
		95PLT03005	MTU Effluent	ND	ND	11.63	106	11.61	5.35	237.8	0.0
July	26-Jun-12	95PLT03001	MTU Influent	1.2	BRL	--	--	--	--	--	--
		95PLT03002	Post GAC Train 1	BRL	BRL	--	--	--	--	--	--
		95PLT03003	Post GAC Train 2	BRL	BRL	--	--	--	--	--	--
		95PLT03005	MTU Effluent	ND	ND	--	--	--	--	--	--
August	18-Jul-12	95PLT03001	MTU Influent	1.1	BRL	--	--	--	--	--	--
		95PLT03002	Post GAC Train 1	1.0	BRL	--	--	--	--	--	--
		95PLT03003	Post GAC Train 2	BRL	BRL	--	--	--	--	--	--
		95PLT03005	MTU Effluent	ND	BRL	--	--	--	--	--	--
September	28-Aug-12	95PLT03001	MTU Influent	1.2	BRL	--	--	--	--	--	--
		95PLT03002	Post GAC Train 1	1.0	BRL	--	--	--	--	--	--
		95PLT03003	Post GAC Train 2	BRL	BRL	--	--	--	--	--	--
		95PLT03005	MTU Effluent	ND	ND	--	--	--	--	--	--
October	27-Sep-12	95PLT03001	MTU Influent	1.0	BRL	--	--	--	--	--	--
		95PLT03002	Post GAC Train 1	BRL	BRL	--	--	--	--	--	--
		95PLT03003	Post GAC Train 2	BRL	BRL	--	--	--	--	--	--
		95PLT03005	MTU Effluent	BRL	ND	--	--	--	--	--	--
November	25-Oct-12	95PLT03001	MTU Influent	BRL	BRL	--	--	--	--	--	--
		95PLT03002	Post GAC Train 1	BRL	BRL	--	--	--	--	--	--
		95PLT03003	Post GAC Train 2	BRL	BRL	--	--	--	--	--	--
		95PLT03005	MTU Effluent	ND	BRL	--	--	--	--	--	--
December	28-Nov-12	95PLT03001	MTU Influent	BRL	ND	11.42	92	11.37	6.37	299.4	0.0
		95PLT03002	Post GAC Train 1	BRL	BRL	11.42	92	12.07	6.35	311.3	0.0
		95PLT03003	Post GAC Train 2	BRL	BRL	11.43	93	11.13	6.34	315.1	0.0
		95PLT03005	MTU Effluent	BRL	ND	11.43	93	11.11	6.33	319.3	0.0



**Table 6b**  
**Ashumet Valley ETD System Sampling Results**  
**Ashumet Valley 2012 Summary Letter Report**

Month of Event	Sample Date	Location Identification	Sample Location	Laboratory Analyses		Water Quality Parameters					
				PCE (µg/L) MCL = 5	TCE (µg/L) MCL = 5	Temp (°C)	SpC (µS/cm)	DO (mg/L)	pH (std)	ORP (mV)	Turb (NTU)
January	26-Dec-12	95PLT03001	MTU Influent	BRL	ND	--	--	--	--	--	--
		95PLT03002	Post GAC Train 1	BRL	BRL	--	--	--	--	--	--
		95PLT03003	Post GAC Train 2	BRL	ND	--	--	--	--	--	--
		95PLT03005	MTU Effluent	ND	ND	--	--	--	--	--	--

Data Source: AFCEC, February 2013 MMR-AFCEC Data Warehouse

**Notes:**

Influent sample results from MTU sampling port 95PLT03001 are equivalent to influent results at extraction well 95EW0704.

Water quality parameters (pH, temperature, DO, SpC, turbidity, and ORP) were measured in the influent and effluent semiannually at influent, post-GAC at each active GAC vessel, and plant effluent sampling locations. The measurements are collected using a flow-through cell and the Yellow Springs Instrument (YSI) water quality meter.

**Key:**

BRL = below reporting limit

°C = degrees Celsius

DO = dissolved oxygen

ETD = extraction, treatment, and discharge

mg/L = milligrams per liter

MCL = Maximum Contaminant Level

MTU = mobile treatment unit

mV = millivolts

ND = not detected

NTU = nephelometric turbidity units

ORP = oxidation-reduction potential

PCE = tetrachloroethene

SpC = specific conductance

std = standard units

TCE = trichloroethene

Temp = temperature

Turb = turbidity

µg/L = micrograms per liter

µS/cm = microsiemens per centimeter

**Table 7**  
**Ashumet Valley Treatment System Flow Rates**  
**Ashumet Valley 2012 Summary Letter Report**

<b>Week Ending</b>	<b>ETI System (95EW0703) Weekly Average Flow Rate (gpm)</b>	<b>ETD System (95EW0704) Weekly Average Flow Rate (gpm)</b>	<b>Weekly Average Infiltration Flow Rate (ETI System) (gpm)</b>	<b>ETI and ETD System Weekly Average Flow Rate (gpm)</b>
7-Jan-12	199	175	199	374
14-Jan-12	197	175	197	372
21-Jan-12	198	175	198	373
28-Jan-12	190	175	190	365
4-Feb-12	236	175	236	410
11-Feb-12	251	175	251	426
18-Feb-12	251	175	251	426
25-Feb-12	241	175	241	416
3-Mar-12	250	175	250	425
10-Mar-12	249	175	249	424
17-Mar-12	248	175	248	423
24-Mar-12	229	175	229	404
31-Mar-12	192	175	192	367
7-Apr-12	247	175	247	422
14-Apr-12	249	175	249	424
21-Apr-12	246	175	246	422
28-Apr-12	246	175	246	421
5-May-12	245	175	245	420
12-May-12	242	175	242	417
19-May-12	244	175	244	418
26-May-12	242	175	242	417
2-Jun-12	241	175	241	416
9-Jun-12	242	175	242	417
16-Jun-12	242	175	242	416
23-Jun-12	240	175	240	415
30-Jun-12	247	175	247	422
7-Jul-12	253	174	253	427
14-Jul-12	229	174	229	403
21-Jul-12	252	174	252	426
28-Jul-12	254	176	254	430
4-Aug-12	252	175	252	427
11-Aug-12	252	175	252	427
18-Aug-12	201	175	201	376
25-Aug-12	282	175	282	457
1-Sep-12	305	115	305	420
8-Sep-12	232	175	232	407
15-Sep-12	241	175	241	416
22-Sep-12	312	175	312	487
29-Sep-12	309	175	309	483
6-Oct-12	43	175	43	218
13-Oct-12	0	175	0	175
20-Oct-12	62	175	62	237
27-Oct-12	0	175	0	175
3-Nov-12	0	175	0	175
10-Nov-12	0	175	0	175
17-Nov-12	8	175	8	183
24-Nov-12	214	175	214	389
1-Dec-12	225	175	225	400
8-Dec-12	21	175	21	196
15-Dec-12	230	175	230	405
22-Dec-12	350	175	350	525
29-Dec-12	283	175	283	458
<b>Average Flow Rate (gpm)</b>	210	174	210	384
<b>Optimized Design Flow Rate (gpm) (2009 Scenario 01)</b>	350	175	350	525
<b>Percent of Optimized Design Rate</b>	60%	99%	60%	73%

Data Source: AFCEC, January 2013, MMR-AFCEC Data Warehouse.

**Notes:**

Any downtime due to routine and non-routine operations and maintenance activities is included in the average flow rates.

95EW0703 operated at 200 gpm from 01 December 2011 to 30 January 2012, and at 250 gpm from 30 January 2012 to 22 August 2012 for flow testing as part of an optimization evaluation.

**Key:**

ETD = extraction, treatment, and discharge

ETI = extraction, treatment, and infiltration

gpm = gallons per minute

**Table 8**  
**Ashumet Valley Treatment System Downtime Summary**  
**Ashumet Valley 2012 Summary Letter Report**

<b>Ashumet Valley ETI System</b>		
<b>Date</b>	<b>Hours Off-Line</b>	<b>Reason</b>
1/27/2012	7.88	Power outage.
2/22/2012	4.33	Plant tripped off due to a power failure.
3/21/2012	11.07	Plant tripped off due to a power failure/communication failure with 95EW0703.
3/25/2012	13.33	95EW0703 off.
3/27/2012	25.92	Plant off for carbon exchange CF101A.
7/12/2012	15.63	Energy curtailment.
7/18/2012	15.67	Plant off; communication failure with 95EW0703.
7/24/2012	19.95	Plant tripped off due to a power failure.
8/12/2012	26.00	Plant off due to a power failure at 95EW0703.
8/15/2012	22.25	Plant off due to a power failure at 95EW0703.
9/5/2012	18.50	Plant off due to a power failure at 95EW0703.
9/8/2012	60.90	Plant tripped off due to a communication failure with 95EW0703.
10/1/2012	361.88	Plant tripped off due to a communication failure with 95EW0703.
10/17/2012	722.50	Plant offline for well maintenance of 95EW0703.
11/16/2012	61.77	Plant tripped off due to a communication failure with 95EW0703.
11/23/2012	56.93	Plant tripped off due to a communication failure with 95EW0703.
11/26/2012	44.77	Plant tripped off due to a communication failure with 95EW0703.
12/2/2012	25.28	Plant tripped off due to a communication failure with 95EW0703.
12/3/2012	187.00	Plant shut down for influent header shock treatment.
12/28/2012	2.95	95EW0703 tripped off due to communication failure.
12/28/2012	306.33	Plant tripped off due to a communication failure.
<b>Ashumet Valley Leading Edge ETD System</b>		
<b>Date</b>	<b>Hours Off-Line</b>	<b>Reason</b>
No downtime.		

Key:

ETI = extraction, treatment, and infiltration

ETD = extraction, treatment, and discharge

**Table 9**  
**Ashumet Valley Remedial System Mass Removal Summary**  
**Ashumet Valley 2012 Summary Letter Report**

Date	PCE		TCE	
	Incremental Mass (lbs)	Accumulated Mass (lbs)	Incremental Mass (lbs)	Accumulated Mass (lbs)
<b>ETI System</b>				
Jan-12	0.37	210.49	0.18	114.90
Feb-12	0.41	210.89	0.22	115.12
Mar-12	0.45	211.29	0.22	115.34
Apr-12	0.39	211.69	0.21	115.56
May-12	0.41	212.09	0.20	115.76
Jun-12	0.46	212.59	0.20	115.96
Jul-12	0.45	212.99	0.23	116.19
Aug-12	0.47	213.49	0.22	116.41
Sep-12	0.49	213.99	0.24	116.65
Oct-12	0.00	213.99	0.00	116.66
Nov-12	0.20	214.19	0.08	116.74
Dec-12	0.39	214.59	0.19	116.93
<b>ETI System PCE Mass Removed (lbs) During Reporting Period (January 2012 - December 2012)</b>				<b>4.5</b>
<b>ETI System TCE Mass Removed (lbs) During Reporting Period (January 2012 - December 2012)</b>				<b>2.2</b>
<b>ETI System Total Mass Removed (PCE + TCE) (lbs) During Reporting Period (January 2012 - December 2012)</b>				<b>6.7</b>
<b>ETD System</b>				
Jan-12	0.08	2.99	0.02	0.77
Feb-12	0.07	3.06	0.02	0.78
Mar-12	0.08	3.14	0.02	0.80
Apr-12	0.07	3.21	0.02	0.82
May-12	0.07	3.28	0.02	0.84
Jun-12	0.08	3.35	0.02	0.86
Jul-12	0.07	3.43	0.02	0.89
Aug-12	0.08	3.50	0.02	0.91
Sep-12	0.06	3.57	0.02	0.92
Oct-12	0.06	3.63	0.03	0.95
Nov-12	0.06	3.69	0.00	0.96
Dec-12	0.06	3.75	0.00	0.96
<b>ETD System PCE Mass Removed (lbs) During Reporting Period (January 2012 - December 2012)</b>				<b>0.82</b>
<b>ETD System TCE Mass Removed (lbs) During Reporting Period (January 2012 - December 2012)</b>				<b>0.21</b>
<b>ETD System Total Mass Removed (PCE + TCE) (lbs) During Reporting Period (January 2012 - December 2012)</b>				<b>1.03</b>
<b>ETI/ETD System Combined PCE Mass Removed (lbs) Since Startup (November 1999 - December 2012)</b>				<b>218.3</b>
<b>ETI/ETD System Combined TCE Mass Removed (lbs) Since Startup (November 1999 - December 2012)</b>				<b>117.9</b>
<b>ETI/ETD System Combined Total Mass Removed (PCE + TCE) (lbs) Since Startup (November 1999 - December 2012)</b>				<b>336.2</b>

Data Source: AFCEC, February 2013, AFCEC-MMR Data Warehouse

Key:

ETD = extraction, treatment, and discharge

ETI = extraction, treatment, and infiltration

lbs = pounds

PCE = tetrachloroethene

TCE = trichloroethene

**Table 10a**  
**Ashumet Valley ETI System Electrical Consumption and Associated Air Emissions**  
**Ashumet Valley 2012 Summary Letter Report**

		1/1/2012 to 12/31/2012	System Startup (11/1999) to 12/31/2012
Volume of Groundwater Treated (million gallons)		110	5,188
Groundwater COC Mass Removal (pounds)		6.7	331.6
Electrical Usage (MWh)		289	11,543
Estimated Air Emissions <sup>1</sup> (based on electrical usage)	CO <sub>2</sub> (tons)	189	9,483
	NO <sub>x</sub> (lbs)	407	14,798
	PM-10 (lbs)	23	518
	SO <sub>2</sub> (lbs)	1,087	15,512
	VOCs (lbs)	14	670
Estimated Reduction in Air Emissions due to Green Power Purchases <sup>2</sup>	CO <sub>2</sub> (tons)	68	542
	NO <sub>x</sub> (lbs)	147	1,075
	PM-10 (lbs)	8	56
	SO <sub>2</sub> (lbs)	391	2,474
	VOCs (lbs)	5	40
Estimated Reduction in Air Emissions due to MMR Wind Turbine Operation <sup>3</sup>	CO <sub>2</sub> (tons)	195	357
	NO <sub>x</sub> (lbs)	420	768
	PM-10 (lbs)	24	44
	SO <sub>2</sub> (lbs)	1,120	2048
	VOCs (lbs)	15	27
Estimated Total Air Emissions with consideration of Green Power Purchases and MMR Wind Turbine Operation	CO <sub>2</sub> (tons)	0	8,658
	NO <sub>x</sub> (lbs)	0	13,114
	PM-10 (lbs)	0	427
	SO <sub>2</sub> (lbs)	0	11,413
	VOCs (lbs)	0	609

Notes:

1) The estimated air emissions presented in this table are based on the assumption that until 4/30/2009, the power used to operate the MMR remedial systems was provided by the Mirant Canal Station power plant in Sandwich, MA. This power plant primarily produced electricity generated by the combustion of fuel oil and has been off-line since 5/1/2009. Starting on 5/1/2009, air emissions are based on electricity generated by the average mix of power sources in Massachusetts. Air emissions were calculated using MMR utility data from AFCEC's Metrix 4 Utility Accounting Software (<http://www.abraxasenergy.com/metrix4.php>) and emission factors obtained from the following websites:  
<http://www.csgnetwork.com/elecpowerpolcalc.html>  
<http://www.metrixcentral.com/EmissionsCalculator/Emissions%20Factors%202004.pdf>

2) Emissions offset by purchases of electricity from renewable sources beginning 7/1/2008 and ending on 8/1/2012.

3) Emissions offset by operation of AFCEC-owned wind turbines beginning on 12/2/2009 (Wind I) and 11/8/2011 (Wind II).

Key:

COC = contaminant of concern

CO<sub>2</sub> = carbon dioxide

ETI = extraction, treatment, and infiltration

lbs = pounds

MMR = Massachusetts Military Reservation

MWh = megawatt hours

NO<sub>x</sub> = nitrogen oxides

PM-10 = particulate matter with a diameter of 10 micrometers or less

SO<sub>2</sub> = sulfur dioxide

VOCs = volatile organic compounds

**Table 10b**  
**Ashumet Valley ETD System Electrical Consumption and Associated Air Emissions**  
**Ashumet Valley 2012 Summary Letter Report**

		1/1/2012 to 12/31/2012	System Startup (8/2009) to 12/31/2012
Volume of Groundwater Treated (million gallons)		92	301
Groundwater COC Mass Removal (pounds)		1.03	4.71
Electrical Usage (MWh)		135	450
Estimated Air Emissions <sup>1</sup> (based on electrical usage)	CO <sub>2</sub> (tons)	88	295
	NO <sub>x</sub> (lbs)	190	635
	PM-10 (lbs)	11	36
	SO <sub>2</sub> (lbs)	508	1,692
	VOCs (lbs)	7	22
Estimated Reduction in Air Emissions due to Green Power Purchases <sup>2</sup>	CO <sub>2</sub> (tons)	26	129
	NO <sub>x</sub> (lbs)	56	278
	PM-10 (lbs)	3	16
	SO <sub>2</sub> (lbs)	150	743
	VOCs (lbs)	2	10
Estimated Reduction in Air Emissions due to MMR Wind Turbine Operation <sup>3</sup>	CO <sub>2</sub> (tons)	91	147
	NO <sub>x</sub> (lbs)	196	317
	PM-10 (lbs)	11	18
	SO <sub>2</sub> (lbs)	523	845
	VOCs (lbs)	7	11
Estimated Total Air Emissions with consideration of Green Power Purchases and MMR Wind Turbine Operation	CO <sub>2</sub> (tons)	0	47
	NO <sub>x</sub> (lbs)	0	101
	PM-10 (lbs)	0	6
	SO <sub>2</sub> (lbs)	0	271
	VOCs (lbs)	0	4

Notes:

- 1) The estimated air emissions presented in this table are based on the assumption that until 4/30/2009, the power used to operate the MMR remedial systems was provided by the Mirant Canal Station power plant in Sandwich, MA. This power plant primarily produced electricity generated by the combustion of fuel oil and has been off-line since 5/1/2009. Starting on 5/1/2009, air emissions are based on electricity generated by the average mix of power sources in Massachusetts. Air emissions were calculated using MMR utility data from AFCEC's Metrix 4 Utility Accounting Software  
<http://www.abraxasenergy.com/metrix4.php> and emission factors obtained from the following websites:  
<http://www.csqnetwork.com/elecpowerpolcalc.html>  
<http://www.metrixcentral.com/EmissionsCalculator/Emissions%20Factors%202004.pdf>
- 2) Emissions offset by purchases of electricity from renewable sources beginning 7/1/2008 and ending on 8/1/2012.
- 3) Emissions offset by operation of AFCEC-owned wind turbines beginning on 12/2/2009 (Wind I) and 11/8/2011 (Wind II).

Key:

COC = contaminant of concern  
CO<sub>2</sub> = carbon dioxide  
ETD = extraction, treatment, and discharge  
lbs = pounds  
MMR = Massachusetts Military Reservation  
MWh = megawatt hours  
NO<sub>x</sub> = nitrogen oxides  
PM-10 = particulate matter with a diameter of 10 micrometers or less  
SO<sub>2</sub> = sulfur dioxide  
VOCs = volatile organic compounds

## **ATTACHMENT A**

### **Comparison of Detected Concentrations in Ashumet Valley Groundwater, Surface Water, and Treatment Plant Samples to Applicable Groundwater and Surface Water Standards**



**Attachment A**  
**Comparison of Detected Concentrations in Ashumet Valley Groundwater, Surface Water, and Treatment Plant Samples**  
**to Applicable Groundwater and Surface Water Standards**  
**Ashumet Valley 2012 Summary Letter Report**

Location Identification	Sample Date	Sample Elevation (ft msl)	Matrix	Test	Analyte	Result	DL	RL	Standard	Type <sup>1,2,3</sup>	Standard Exceeded?
						All units - µg/L					
95DP0235	4/11/2012	-53.5	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
95DP0235	4/11/2012	-53.5	WA	SW8260B	TETRACHLOROETHENE (PCE)	4.6	0.19	1	5	MCL	No
95DP0235	4/11/2012	-53.5	WA	SW8260B	TRICHLOROETHENE (TCE)	1	0.2	1	5	MCL	No
95DP0235	4/11/2012	-63.5	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
95DP0235	4/11/2012	-63.5	WA	SW8260B	TETRACHLOROETHENE (PCE)	10	0.19	1	5	MCL	Yes
95DP0235	4/11/2012	-63.5	WA	SW8260B	TRICHLOROETHENE (TCE)	2.4	0.2	1	5	MCL	No
95DP0235	4/11/2012	-72.0	WA	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
95DP0235	4/11/2012	-72.0	WA	SW8260B	TETRACHLOROETHENE (PCE)	6	0.19	1	5	MCL	Yes
95DP0235	4/11/2012	-72.0	WA	SW8260B	TRICHLOROETHENE (TCE)	1.4	0.2	1	5	MCL	No
95MW0103	8/20/2012	-55.3	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
95MW0104	8/16/2012	-59.1	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
95MW0104	8/16/2012	-59.1	WG	SW8260B	TETRACHLOROETHENE (PCE)	3.1	0.19	1	5	MCL	No
95MW0104	8/16/2012	-59.1	WG	SW8260B	TRICHLOROETHENE (TCE)	1.2	0.2	1	5	MCL	No
95MW0106	8/16/2012	-61.5	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
95MW0106	8/16/2012	-61.5	WG	SW8260B	TETRACHLOROETHENE (PCE)	2.7	0.19	1	5	MCL	No
95MW0106	8/16/2012	-61.5	WG	SW8260B	TRICHLOROETHENE (TCE)	2	0.2	1	5	MCL	No
95MW1172A	8/20/2012	-101.4	WG	SW8260B	cis-1,2-DICHLOROETHENE	4.7	0.2	1	70	MCL	No
95MW1172A	8/20/2012	-101.4	WG	SW8260B	TETRACHLOROETHENE (PCE)	1.8	0.19	1	5	MCL	No
95MW1172A	8/20/2012	-101.4	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95MW1173A	8/16/2012	-120.0	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
95MW1173A	8/16/2012	-120.0	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95MW1232A	8/16/2012	-128.7	WG	SW8260B	TETRACHLOROETHENE (PCE)	8	0.19	1	5	MCL	Yes
95MW1232A	8/16/2012	-128.7	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95MW1234C	8/16/2012	-47.3	WG	SW8260B	1,4-DICHLOROBENZENE	BRL	0.19	1	5	MCL	No
95MW1234C	8/16/2012	-47.3	WG	SW8260B	cis-1,2-DICHLOROETHENE	3.9	0.2	1	70	MCL	No
95MW1234C	8/16/2012	-47.3	WG	SW8260B	TETRACHLOROETHENE (PCE)	22	0.19	1	5	MCL	Yes
95MW1234C	8/16/2012	-47.3	WG	SW8260B	TRICHLOROETHENE (TCE)	9.2	0.2	1	5	MCL	Yes
95MW1236A	7/19/2012	-61.0	WG	SW8260B	TETRACHLOROETHENE (PCE)	1.7	0.19	1	5	MCL	No
95MW1236A	7/19/2012	-61.0	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95MW1237A	7/20/2012	-59.9	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
95PLT01001 (INF)	1/30/2012	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	1.9	0.2	1	70	MCL	No
95PLT01001 (INF)	1/30/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	5	0.19	1	5	MCL	No
95PLT01001 (INF)	1/30/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	2.5	0.2	1	5	MCL	No
95PLT01001 (INF)	2/27/2012	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	1.9	0.2	1	70	MCL	No
95PLT01001 (INF)	2/27/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	4.8	0.19	1	5	MCL	No
95PLT01001 (INF)	2/27/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	2.6	0.2	1	5	MCL	No
95PLT01001 (INF)	3/29/2012	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	1.7	0.2	1	70	MCL	No

**Attachment A**  
**Comparison of Detected Concentrations in Ashumet Valley Groundwater, Surface Water, and Treatment Plant Samples**  
**to Applicable Groundwater and Surface Water Standards**  
**Ashumet Valley 2012 Summary Letter Report**

Location Identification	Sample Date	Sample Elevation (ft msl)	Matrix	Test	Analyte	Result	DL	RL	Standard	Type <sup>1,2,3</sup>	Standard Exceeded?
						All units - µg/L					
95PLT01001 (INF)	3/29/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	5.2	0.19	1	5	MCL	Yes
95PLT01001 (INF)	3/29/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	2.5	0.2	1	5	MCL	No
95PLT01001 (INF)	4/26/2012	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	1.8	0.2	1	70	MCL	No
95PLT01001 (INF)	4/26/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	4.4	0.19	1	5	MCL	No
95PLT01001 (INF)	4/26/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	2.4	0.2	1	5	MCL	No
95PLT01001 (INF)	5/29/2012	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	1.7	0.2	1	70	MCL	No
95PLT01001 (INF)	5/29/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	4.5	0.19	1	5	MCL	No
95PLT01001 (INF)	5/29/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	2.2	0.2	1	5	MCL	No
95PLT01001 (INF)	6/26/2012	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	1.8	0.2	1	70	MCL	No
95PLT01001 (INF)	6/26/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	5.3	0.19	1	5	MCL	Yes
95PLT01001 (INF)	6/26/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	2.3	0.2	1	5	MCL	No
95PLT01001 (INF)	7/18/2012	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	2.2	0.2	1	70	MCL	No
95PLT01001 (INF)	7/18/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	4.9	0.19	1	5	MCL	No
95PLT01001 (INF)	7/18/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	2.5	0.2	1	5	MCL	No
95PLT01001 (INF)	8/28/2012	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	1.9	0.2	1	70	MCL	No
95PLT01001 (INF)	8/28/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	4.9	0.19	1	5	MCL	No
95PLT01001 (INF)	8/28/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	2.3	0.2	1	5	MCL	No
95PLT01001 (INF)	9/27/2012	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	1.6	0.2	1	70	MCL	No
95PLT01001 (INF)	9/27/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	4.9	0.19	1	5	MCL	No
95PLT01001 (INF)	9/27/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	2.4	0.2	1	5	MCL	No
95PLT01001 (INF)	11/29/2012	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	1.8	0.2	1	70	MCL	No
95PLT01001 (INF)	11/29/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	5.9	0.19	1	5	MCL	Yes
95PLT01001 (INF)	11/29/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	2.4	0.2	1	5	MCL	No
95PLT01001 (INF)	12/26/2012	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	1.8	0.2	1	70	MCL	No
95PLT01001 (INF)	12/26/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	4.9	0.19	1	5	MCL	No
95PLT01001 (INF)	12/26/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	2.4	0.2	1	5	MCL	No
95PLT01002 (MID)	1/30/2012	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	1.3	0.2	1	70	MCL	No
95PLT01002 (MID)	1/30/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT01002 (MID)	2/27/2012	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	1.5	0.2	1	70	MCL	No
95PLT01002 (MID)	2/27/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
95PLT01002 (MID)	2/27/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	1.2	0.2	1	5	MCL	No
95PLT01003 (MID)	3/29/2012	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
95PLT01003 (MID)	3/29/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT01003 (MID)	4/26/2012	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	1.2	0.2	1	70	MCL	No
95PLT01003 (MID)	4/26/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT01003 (MID)	5/29/2012	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	1.3	0.2	1	70	MCL	No
95PLT01003 (MID)	5/29/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No

**Attachment A**  
**Comparison of Detected Concentrations in Ashumet Valley Groundwater, Surface Water, and Treatment Plant Samples**  
**to Applicable Groundwater and Surface Water Standards**  
**Ashumet Valley 2012 Summary Letter Report**

Location Identification	Sample Date	Sample Elevation (ft msl)	Matrix	Test	Analyte	Result	DL	RL	Standard	Type <sup>1,2,3</sup>	Standard Exceeded?
						All units - µg/L					
95PLT01003 (MID)	6/26/2012	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	1.4	0.2	1	70	MCL	No
95PLT01003 (MID)	6/26/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT01003 (MID)	7/18/2012	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	1.8	0.2	1	70	MCL	No
95PLT01003 (MID)	7/18/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT01003 (MID)	8/28/2012	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	1.6	0.2	1	70	MCL	No
95PLT01003 (MID)	8/28/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
95PLT01003 (MID)	8/28/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	1	0.2	1	5	MCL	No
95PLT01003 (MID)	9/27/2012	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	1.5	0.2	1	70	MCL	No
95PLT01003 (MID)	9/27/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
95PLT01003 (MID)	9/27/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT01003 (MID)	11/29/2012	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	1.2	0.2	1	70	MCL	No
95PLT01003 (MID)	11/29/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT01003 (MID)	12/26/2012	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	1.9	0.2	1	70	MCL	No
95PLT01003 (MID)	12/26/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
95PLT01003 (MID)	12/26/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	1.1	0.2	1	5	MCL	No
95PLT01004 (EFF)	2/27/2012	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
95PLT01004 (EFF)	7/18/2012	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
95PLT01004 (EFF)	8/28/2012	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
95PLT01004 (EFF)	9/27/2012	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
95PLT01004 (EFF)	11/29/2012	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
95PLT01004 (EFF)	12/26/2012	N/A	WW	SW8260B	cis-1,2-DICHLOROETHENE	1.2	0.2	1	70	MCL	No
95PLT03001 (INF)	1/30/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	1.2	0.19	1	5	MCL	No
95PLT03001 (INF)	1/30/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT03001 (INF)	2/27/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	1.1	0.19	1	5	MCL	No
95PLT03001 (INF)	2/27/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT03001 (INF)	3/27/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	1.2	0.19	1	5	MCL	No
95PLT03001 (INF)	3/27/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT03001 (INF)	4/26/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	1.1	0.19	1	5	MCL	No
95PLT03001 (INF)	4/26/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT03001 (INF)	5/29/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	1.1	0.19	1	5	MCL	No
95PLT03001 (INF)	5/29/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT03001 (INF)	6/26/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	1.2	0.19	1	5	MCL	No
95PLT03001 (INF)	6/26/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT03001 (INF)	7/18/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	1.1	0.19	1	5	MCL	No
95PLT03001 (INF)	7/18/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT03001 (INF)	8/28/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	1.2	0.19	1	5	MCL	No
95PLT03001 (INF)	8/28/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No

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**to Applicable Groundwater and Surface Water Standards**  
**Ashumet Valley 2012 Summary Letter Report**

Location Identification	Sample Date	Sample Elevation (ft msl)	Matrix	Test	Analyte	Result	DL	RL	Standard	Type <sup>1,2,3</sup>	Standard Exceeded?
						All units - µg/L					
95PLT03001 (INF)	9/27/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	1	0.19	1	5	MCL	No
95PLT03001 (INF)	9/27/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT03001 (INF)	10/25/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
95PLT03001 (INF)	10/25/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT03001 (INF)	11/28/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
95PLT03001 (INF)	12/26/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
95PLT03002 (MID)	1/30/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
95PLT03002 (MID)	1/30/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT03002 (MID)	2/27/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
95PLT03002 (MID)	2/27/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT03002 (MID)	3/27/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
95PLT03002 (MID)	3/27/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT03002 (MID)	4/26/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
95PLT03002 (MID)	4/26/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT03002 (MID)	5/29/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
95PLT03002 (MID)	5/29/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT03002 (MID)	6/26/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
95PLT03002 (MID)	6/26/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT03002 (MID)	7/18/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	1	0.19	1	5	MCL	No
95PLT03002 (MID)	7/18/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT03002 (MID)	8/28/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	1	0.19	1	5	MCL	No
95PLT03002 (MID)	8/28/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT03002 (MID)	9/27/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
95PLT03002 (MID)	9/27/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT03002 (MID)	10/25/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
95PLT03002 (MID)	10/25/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT03002 (MID)	11/28/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
95PLT03002 (MID)	11/28/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT03002 (MID)	12/26/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
95PLT03002 (MID)	12/26/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT03003 (MID)	1/30/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
95PLT03003 (MID)	1/30/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT03003 (MID)	2/27/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
95PLT03003 (MID)	2/27/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT03003 (MID)	3/27/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
95PLT03003 (MID)	3/27/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT03003 (MID)	4/26/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No

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**Ashumet Valley 2012 Summary Letter Report**

Location Identification	Sample Date	Sample Elevation (ft msl)	Matrix	Test	Analyte	Result	DL	RL	Standard	Type <sup>1,2,3</sup>	Standard Exceeded?
						All units - µg/L					
95PLT03003 (MID)	4/26/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT03003 (MID)	5/29/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
95PLT03003 (MID)	5/29/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT03003 (MID)	6/26/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
95PLT03003 (MID)	6/26/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT03003 (MID)	7/18/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
95PLT03003 (MID)	7/18/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT03003 (MID)	8/28/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
95PLT03003 (MID)	8/28/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT03003 (MID)	9/27/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
95PLT03003 (MID)	9/27/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT03003 (MID)	10/25/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
95PLT03003 (MID)	10/25/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT03003 (MID)	11/28/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
95PLT03003 (MID)	11/28/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT03003 (MID)	12/26/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
95PLT03005 (EFF)	6/26/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT03005 (EFF)	7/18/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT03005 (EFF)	9/27/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
95PLT03005 (EFF)	10/25/2012	N/A	WW	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PLT03005 (EFF)	11/28/2012	N/A	WW	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
95PZ0003A	8/16/2012	-49.9	WG	SW8260B	TETRACHLOROETHENE (PCE)	1.8	0.19	1	5	MCL	No
95PZ0003A	8/16/2012	-49.9	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PZ0004A	8/16/2012	-44.1	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
95PZ0004A	8/16/2012	-44.1	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95PZ0005A	8/16/2012	-67.2	WG	SW8260B	TETRACHLOROETHENE (PCE)	2.2	0.19	1	5	MCL	No
95PZ0005A	8/16/2012	-67.2	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
95SW3000	8/22/2012	10.0	WS	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	1100	AWQC	No
95SW3002	8/22/2012	16.0	WS	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	1100	AWQC	No
95SW3003	8/22/2012	18.0	WS	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	1100	AWQC	No
95SW3004	8/22/2012	20.0	WS	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	1100	AWQC	No
95SW3005	8/22/2012	22.0	WS	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	14000	AWQC	No
95SW3005	8/22/2012	22.0	WS	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	1100	AWQC	No
95SW3005	8/22/2012	22.0	WS	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	190	AWQC	No
95SW3006	8/22/2012	24.0	WS	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	1100	AWQC	No
95SW3007	8/22/2012	24.0	WS	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	1100	AWQC	No
95SW3007	8/22/2012	24.0	WS	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	190	AWQC	No

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**Ashumet Valley 2012 Summary Letter Report**

Location Identification	Sample Date	Sample Elevation (ft msl)	Matrix	Test	Analyte	Result	DL	RL	Standard	Type <sup>1,2,3</sup>	Standard Exceeded?
						All units - µg/L					
USFW356134	8/16/2012	-67.8	WG	SW8260B	1,4-DICHLOROBENZENE	BRL	0.19	1	5	MMCL	No
USFW356134	8/16/2012	-67.8	WG	SW8260B	cis-1,2-DICHLOROETHENE	1.4	0.2	1	70	MCL	No
USFW356134	8/16/2012	-67.8	WG	SW8260B	TETRACHLOROETHENE (PCE)	28	0.19	1	5	MCL	Yes
USFW356134	8/16/2012	-67.8	WG	SW8260B	TRICHLOROETHENE (TCE)	11	0.2	1	5	MCL	Yes
USFW357139	8/20/2012	-67.7	WG	SW8260B	1,4-DICHLOROBENZENE	BRL	0.19	1	5	MMCL	No
USFW357139	8/20/2012	-67.7	WG	SW8260B	cis-1,2-DICHLOROETHENE	16	0.2	1	70	MCL	Yes
USFW357139	8/20/2012	-67.7	WG	SW8260B	TETRACHLOROETHENE (PCE)	36	0.19	1	5	MCL	Yes
USFW357139	8/20/2012	-67.7	WG	SW8260B	TRICHLOROETHENE (TCE)	7.3	0.2	1	5	MCL	Yes
USFW375081	8/15/2012	-50.4	WG	SW8260B	TETRACHLOROETHENE (PCE)	9.5	0.19	1	5	MCL	Yes
USFW375081	8/15/2012	-50.4	WG	SW8260B	TRICHLOROETHENE (TCE)	4.1	0.2	1	5	MCL	No
USFW388037	4/23/2012	33.2	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
USFW436076	8/15/2012	-50.2	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
USFW436076	8/15/2012	-50.2	WG	SW8260B	TETRACHLOROETHENE (PCE)	3	0.19	1	5	MCL	No
USFW436076	8/15/2012	-50.2	WG	SW8260B	TRICHLOROETHENE (TCE)	2.7	0.2	1	5	MCL	No
USFW443140	8/16/2012	-80.0	WG	SW8260B	cis-1,2-DICHLOROETHENE	3.4	0.2	1	70	MCL	No
USFW443140	8/16/2012	-80.0	WG	SW8260B	TETRACHLOROETHENE (PCE)	15	0.19	1	5	MCL	Yes
USFW443140	8/16/2012	-80.0	WG	SW8260B	TRICHLOROETHENE (TCE)	3	0.2	1	5	MCL	No
USFW484007	8/15/2012	6.3	WG	SW8260B	TETRACHLOROETHENE (PCE)	BRL	0.19	1	5	MCL	No
USFW484007	8/15/2012	6.3	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
USFW484023	8/15/2012	-10.7	WG	SW8260B	cis-1,2-DICHLOROETHENE	BRL	0.2	1	70	MCL	No
USFW484023	8/15/2012	-10.7	WG	SW8260B	TETRACHLOROETHENE (PCE)	8	0.19	1	5	MCL	Yes
USFW484023	8/15/2012	-10.7	WG	SW8260B	TRICHLOROETHENE (TCE)	4.2	0.2	1	5	MCL	No
USFW484078	8/15/2012	-65.6	WG	SW8260B	TETRACHLOROETHENE (PCE)	2.7	0.19	1	5	MCL	No
USFW484078	8/15/2012	-65.6	WG	SW8260B	TRICHLOROETHENE (TCE)	1.6	0.2	1	5	MCL	No
USFW497108	8/15/2012	-73.2	WG	SW8260B	TETRACHLOROETHENE (PCE)	1.7	0.19	1	5	MCL	No
USFW497108	8/15/2012	-73.2	WG	SW8260B	TRICHLOROETHENE (TCE)	BRL	0.2	1	5	MCL	No
USFW501102	8/16/2012	-49.5	WG	SW8260B	cis-1,2-DICHLOROETHENE	6.5	0.2	1	70	MCL	Yes
USFW501102	8/16/2012	-49.5	WG	SW8260B	TETRACHLOROETHENE (PCE)	18	0.19	1	5	MCL	Yes
USFW501102	8/16/2012	-49.5	WG	SW8260B	TRICHLOROETHENE (TCE)	9.7	0.2	1	5	MCL	Yes
USFW655075	8/15/2012	-55.2	WG	SW8260B	TETRACHLOROETHENE (PCE)	4	0.19	1	5	MCL	No
USFW655075	8/15/2012	-55.2	WG	SW8260B	TRICHLOROETHENE (TCE)	2	0.2	1	5	MCL	No
USFW657078	8/15/2012	-58.1	WG	SW8260B	TETRACHLOROETHENE (PCE)	3.9	0.19	1	5	MCL	No
USFW657078	8/15/2012	-58.1	WG	SW8260B	TRICHLOROETHENE (TCE)	1.3	0.2	1	5	MCL	No
USFWB12-IR02	10/3/2012	NA <sup>4</sup>	WG	SW8260B	TETRACHLOROETHENE (PCE)	5.8	0.19	1	5	MCL	Yes
USFWB12-IR02	10/3/2012	NA <sup>4</sup>	WG	SW8260B	TRICHLOROETHENE (TCE)	2.5	0.2	1	5	MCL	No

**Attachment A**  
**Comparison of Detected Concentrations in Ashumet Valley Groundwater, Surface Water, and Treatment Plant Samples**  
**to Applicable Groundwater and Surface Water Standards**  
**Ashumet Valley 2012 Summary Letter Report**

Location Identification	Sample Date	Sample Elevation (ft msl)	Matrix	Test	Analyte	Result	DL	RL	Standard	Type <sup>1,2,3</sup>	Standard Exceeded?
						All units - µg/L					
USFWB14-IR01	10/3/2012	NA <sup>4</sup>	WG	SW8260B	TETRACHLOROETHENE (PCE)	8.2	0.19	1	5	MCL	Yes
USFWB14-IR01	10/3/2012	NA <sup>4</sup>	WG	SW8260B	TRICHLOROETHENE (TCE)	3.4	0.2	1	5	MCL	No

Data Source: AFCEC, February 2013, MMR-AFCEC Data Warehouse

Notes:

1. MCLs from Environmental Protection Agency (EPA) web page, <http://water.epa.gov/drink/contaminants/> and HA from [http://water.epa.gov/action/advisories/drinking/drinking\\_index.cfm](http://water.epa.gov/action/advisories/drinking/drinking_index.cfm)
2. MMCLs from Massachusetts Department of Environmental Protection (MassDEP) web page, <http://www.mass.gov/dep/water/dwstand.pdf>.
3. AWQC = MassDEP Ambient Water Quality Criteria Standards, table at 310 CMR 40.1516(1) from MassDEP web page <http://www.mass.gov/dep/cleanup/laws/nrs07.pdf>.
4. Locations are irrigation wells; sample elevation information is not available.

Detections of tert-butyl methyl ether (MTBE), chloromethane, and the total trihalomethanes (chloroform, bromodichloromethane, dibromochloromethane, and bromoform) are not included because they are not MMR-related compounds.

Key:

AWQC = MassDEP Ambient Water Quality Criteria

BRL = below reporting limit

DL = detection limit

EFF = treatment plant effluent

ft msl = feet mean sea level

INF = treatment plant influent

MCL = Maximum Contaminant Level

MID = treatment plant midpoint sample

MMCL = Massachusetts MCL

N/A = not applicable

NA = not available

RL = reporting limit

WA = borehole water

WG = groundwater sample

WS = surface water

WW = plant water

µg/L = micrograms per liter

**ATTACHMENT B**  
**Ashumet Valley 2012 SLR**  
**Data Summary Report**



**Attachment B**  
**Data Summary Report**  
**Ashumet Valley 2012 Summary Letter Report**

## **INTRODUCTION**

The objective of this data summary report (DSR) is to assess the data quality of analytical results for samples collected for the Ashumet Valley System Performance and Ecological Impact Monitoring (SPEIM) Program at the Massachusetts Military Reservation (MMR) as presented in the *Ashumet Valley 2012 Summary Letter Report*. This report is intended as a general data quality assessment designed to summarize data issues.

## **ANALYTICAL DATA**

This DSR covers nine borewater samples with one field duplicate sample, 32 groundwater samples with two field duplicate samples, 12 surface water samples with one field duplicate sample, and 81 wastewater samples. Field duplicates are not required for treatment plant samples. These samples were reported under 35 sample delivery groups. Samples were collected between 30 January 2012 and 26 December 2012. The analyses were performed by Analytics Environmental Laboratory LLC (ANAP) in Portsmouth, New Hampshire. Samples were collected and shipped by overnight carrier to ANAP for analysis. Samples were analyzed for the analytes/method provided in Table B-1.

**Table B-1**  
**Analytical Parameter**

<b>Parameter</b>	<b>Method</b>	<b>Laboratory</b>
Volatile Organic Compounds(VOC)	SW8260B	ANAP
Screening Data VOCs	Modified SW8260B	ANAP

SW = SW 846 Test Methods for Evaluating Solid Waste, 3<sup>rd</sup> Edition, Revision 4, 1996

M = EPA Region 1 Technical Guidance Report

The data were assessed using the MMR SPEIM Quality Assurance Project Plan (QAPP)<sup>1</sup>.

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<sup>1</sup> AFCEE. 2012 (July). *AFCEE MMR SPEIM/LTM/O&M Program Quality Assurance Project Plan*. 420005-Program-Multiple-QAPP-001. Prepared by CH2M HILL for AFCEE/MMR, Installation Restoration Program, Otis ANG Base, MA.

The assessment included a review of the following:

- Chain-of-Custody documentation
- Holding time compliance
- Required quality control (QC) samples at the specified frequencies
- Method blanks
- Laboratory control spiking samples
- Surrogate spike recoveries
- Internal standards
- Initial and continuing calibration information and other method-specific criteria as defined by the SPEIM QAPP

Field samples were reviewed to ascertain field compliance and data quality issues. This included a review of trip blanks, equipment blanks, and field duplicates.

Data were carried through data validation as described in the SPEIM QAPP and data flags were assigned according to the SPEIM QAPP. These flags, and the reason for each flag, were entered into the electronic database. Multiple flags are routinely applied to specific sample method/matrix/analyte combinations, but there is only one final flag. A final flag is applied to the data, and is the most conservative of the applied validation flags. The final flag also includes matrix and blank sample impacts.

The data flags are listed in the SPEIM QAPP and are defined as follows:

- J = Analyte was present but the reported value may not be accurate or precise (estimated).
- R = Analyte result was unusable due to deficiencies in the ability to analyze the sample and meet QC criteria.
- U = Analyte was not detected at the specified detection limit.
- UJ = Analyte was not detected and the specified detection limit may not be accurate or precise (estimated).

## **FINDINGS**

The summaries of the data validation findings are contained in the following subsections.

### **Holding Times**

All holding-time criteria were met. No holding time flags were applied.

### **Calibration**

Initial and continuing calibrations were analyzed as required in every analytical batch and were in control. No calibration flags were applied.

### **Method Blanks**

Method blanks were analyzed at the required frequency for each method. No method blank flags were applied.

### **Field Blanks**

Trip blanks and equipment blanks were collected and analyzed at the required frequency. No field blank flags were applied.

### **Field Duplicates**

Field duplicates were collected as required, and precision was acceptable. No field duplicate flags were applied.

### **Matrix Spike Samples**

Matrix spike/matrix spike duplicates were not required for these samples in accordance with the SPEIM QAPP.

### **Surrogates**

Surrogate recoveries met SPEIM QAPP criteria. No surrogate flags were applied.

## **Laboratory Control Samples**

Laboratory control sample/laboratory control sample duplicates (LCS/LCSD) were analyzed as required and were in control. No LCS flags were applied.

## **Internal Standards**

Internal standards were in control. No internal standard flags were applied.

## **Chain of Custody**

No chain of custody anomalies were noted in the review.

## **Overall Assessment**

The goal of this assessment is to demonstrate that a sufficient number of representative samples were collected and the resulting analytical data can be used to support the decision-making process. The procedures for assessing the precision, accuracy, representativeness, completeness, and comparability parameters (PARCC) are addressed in the SPEIM QAPP. The following summary highlights the PARCC findings for the above-defined events:

1. The completeness goal for valid usable data is 95 percent for aqueous samples. Completeness for aqueous samples was 100 percent.
2. The routinely acceptable performance of field and laboratory QC indicators (field duplicates, field blanks, laboratory blanks, surrogate spikes, LCS, and calibrations) shows that the precision and accuracy of the data met project objectives.
3. Sample results are representative and comparable to field conditions and past historical data because the field sampling and laboratory analyses were performed using standardized and documented procedures as defined in project documents. In addition, all results were reported with industry standard units.

**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95DP0235	4/10/2012	CHPE0235A-O0412S	32.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
95DP0235	4/10/2012	CHPE0235A-O0412S	32.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROENZENE	ND	0.19	1	µg/L	US
95DP0235	4/10/2012	CHPE0235A-O0412S	32.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
95DP0235	4/10/2012	CHPE0235A-O0412S	32.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
95DP0235	4/10/2012	CHPE0235A-O0412S	32.5	N1	WA	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
95DP0235	4/10/2012	CHPE0235A-O0412S	32.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
95DP0235	4/10/2012	CHPE0235A-O0412S	32.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
95DP0235	4/10/2012	CHPE0235A-O0412S	32.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
95DP0235	4/10/2012	CHPE0235A-O0412S	32.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
95DP0235	4/10/2012	CHPE0235B-O0412S	42.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
95DP0235	4/10/2012	CHPE0235B-O0412S	42.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROENZENE	ND	0.19	1	µg/L	US
95DP0235	4/10/2012	CHPE0235B-O0412S	42.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
95DP0235	4/10/2012	CHPE0235B-O0412S	42.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
95DP0235	4/10/2012	CHPE0235B-O0412S	42.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.7	0.2	1	µg/L	S
95DP0235	4/10/2012	CHPE0235B-O0412S	42.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
95DP0235	4/10/2012	CHPE0235B-O0412S	42.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
95DP0235	4/10/2012	CHPE0235B-O0412S	42.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
95DP0235	4/10/2012	CHPE0235B-O0412S	42.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
95DP0235	4/10/2012	CHPE0235C-O0412S	52.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
95DP0235	4/10/2012	CHPE0235C-O0412S	52.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROENZENE	ND	0.19	1	µg/L	US
95DP0235	4/10/2012	CHPE0235C-O0412S	52.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
95DP0235	4/10/2012	CHPE0235C-O0412S	52.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
95DP0235	4/10/2012	CHPE0235C-O0412S	52.5	N1	WA	SW8260B	SW5030	CHLOROFORM	2.3	0.2	1	µg/L	S
95DP0235	4/10/2012	CHPE0235C-O0412S	52.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
95DP0235	4/10/2012	CHPE0235C-O0412S	52.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
95DP0235	4/10/2012	CHPE0235C-O0412S	52.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
95DP0235	4/10/2012	CHPE0235C-O0412S	52.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
95DP0235	4/10/2012	CHPE0235D-O0412S	62.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
95DP0235	4/10/2012	CHPE0235D-O0412S	62.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROENZENE	ND	0.19	1	µg/L	US
95DP0235	4/10/2012	CHPE0235D-O0412S	62.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
95DP0235	4/10/2012	CHPE0235D-O0412S	62.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
95DP0235	4/10/2012	CHPE0235D-O0412S	62.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
95DP0235	4/10/2012	CHPE0235D-O0412S	62.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
95DP0235	4/10/2012	CHPE0235D-O0412S	62.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
95DP0235	4/10/2012	CHPE0235D-O0412S	62.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
95DP0235	4/10/2012	CHPE0235D-O0412S	62.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
95DP0235	4/10/2012	CHPE0235E-O0412S	72.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
95DP0235	4/10/2012	CHPE1235E-O0412S	72.5	FD1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
95DP0235	4/10/2012	CHPE0235E-O0412S	72.5	N1	WA	SW8260B	SW5030	1,4-DICHLOROENZENE	ND	0.19	1	µg/L	US
95DP0235	4/10/2012	CHPE1235E-O0412S	72.5	FD1	WA	SW8260B	SW5030	1,4-DICHLOROENZENE	ND	0.19	1	µg/L	US
95DP0235	4/10/2012	CHPE0235E-O0412S	72.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
95DP0235	4/10/2012	CHPE1235E-O0412S	72.5	FD1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
95DP0235	4/10/2012	CHPE0235E-O0412S	72.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
95DP0235	4/10/2012	CHPE1235E-O0412S	72.5	FD1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
95DP0235	4/10/2012	CHPE0235E-O0412S	72.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.9	0.2	1	µg/L	S

**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95DP0235	4/10/2012	CHPE1235E-O0412S	72.5	FD1	WA	SW8260B	SW5030	CHLOROFORM	2.1	0.2	1	µg/L	S
95DP0235	4/10/2012	CHPE0235E-O0412S	72.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
95DP0235	4/10/2012	CHPE1235E-O0412S	72.5	FD1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
95DP0235	4/10/2012	CHPE0235E-O0412S	72.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
95DP0235	4/10/2012	CHPE1235E-O0412S	72.5	FD1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
95DP0235	4/10/2012	CHPE0235E-O0412S	72.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
95DP0235	4/10/2012	CHPE1235E-O0412S	72.5	FD1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
95DP0235	4/10/2012	CHPE0235E-O0412S	72.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
95DP0235	4/10/2012	CHPE1235E-O0412S	72.5	FD1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
95DP0235	4/11/2012	CHPE0235F-O0412S	82.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
95DP0235	4/11/2012	CHPE0235F-O0412S	82.5	N1	WA	SW8260B	SW5030	1,4-DICHLORO BENZENE	ND	0.19	1	µg/L	US
95DP0235	4/11/2012	CHPE0235F-O0412S	82.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
95DP0235	4/11/2012	CHPE0235F-O0412S	82.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
95DP0235	4/11/2012	CHPE0235F-O0412S	82.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.2	0.2	1	µg/L	S
95DP0235	4/11/2012	CHPE0235F-O0412S	82.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
95DP0235	4/11/2012	CHPE0235F-O0412S	82.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
95DP0235	4/11/2012	CHPE0235F-O0412S	82.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
95DP0235	4/11/2012	CHPE0235F-O0412S	82.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
95DP0235	4/11/2012	CHPE0235G-O0412S	92.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
95DP0235	4/11/2012	CHPE0235G-O0412S	92.5	N1	WA	SW8260B	SW5030	1,4-DICHLORO BENZENE	ND	0.19	1	µg/L	US
95DP0235	4/11/2012	CHPE0235G-O0412S	92.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
95DP0235	4/11/2012	CHPE0235G-O0412S	92.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
95DP0235	4/11/2012	CHPE0235G-O0412S	92.5	N1	WA	SW8260B	SW5030	CHLOROFORM	1.2	0.2	1	µg/L	S
95DP0235	4/11/2012	CHPE0235G-O0412S	92.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
95DP0235	4/11/2012	CHPE0235G-O0412S	92.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	4.6	0.19	1	µg/L	S
95DP0235	4/11/2012	CHPE0235G-O0412S	92.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1	0.2	1	µg/L	S
95DP0235	4/11/2012	CHPE0235G-O0412S	92.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
95DP0235	4/11/2012	CHPE0235H-O0412S	102.5	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
95DP0235	4/11/2012	CHPE0235H-O0412S	102.5	N1	WA	SW8260B	SW5030	1,4-DICHLORO BENZENE	ND	0.19	1	µg/L	US
95DP0235	4/11/2012	CHPE0235H-O0412S	102.5	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
95DP0235	4/11/2012	CHPE0235H-O0412S	102.5	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
95DP0235	4/11/2012	CHPE0235H-O0412S	102.5	N1	WA	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
95DP0235	4/11/2012	CHPE0235H-O0412S	102.5	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
95DP0235	4/11/2012	CHPE0235H-O0412S	102.5	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	10	0.19	1	µg/L	S
95DP0235	4/11/2012	CHPE0235H-O0412S	102.5	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.4	0.2	1	µg/L	S
95DP0235	4/11/2012	CHPE0235H-O0412S	102.5	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
95DP0235	4/11/2012	CHPE0235I-O0412S	111	N1	WA	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
95DP0235	4/11/2012	CHPE0235I-O0412S	111	N1	WA	SW8260B	SW5030	1,4-DICHLORO BENZENE	ND	0.19	1	µg/L	US
95DP0235	4/11/2012	CHPE0235I-O0412S	111	N1	WA	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
95DP0235	4/11/2012	CHPE0235I-O0412S	111	N1	WA	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
95DP0235	4/11/2012	CHPE0235I-O0412S	111	N1	WA	SW8260B	SW5030	CHLOROFORM	1	0.2	1	µg/L	S
95DP0235	4/11/2012	CHPE0235I-O0412S	111	N1	WA	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
95DP0235	4/11/2012	CHPE0235I-O0412S	111	N1	WA	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	6	0.19	1	µg/L	S
95DP0235	4/11/2012	CHPE0235I-O0412S	111	N1	WA	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.4	0.2	1	µg/L	S
95DP0235	4/11/2012	CHPE0235I-O0412S	111	N1	WA	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US

**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95MW0103	8/20/2012	CHPE00103-A0812DIFS	105.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
95MW0103	8/20/2012	CHPE00103-A0812DIFS	105.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROENZENE	ND	0.19	1	µg/L	US
95MW0103	8/20/2012	CHPE00103-A0812DIFS	105.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
95MW0103	8/20/2012	CHPE00103-A0812DIFS	105.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
95MW0103	8/20/2012	CHPE00103-A0812DIFS	105.5	N1	WG	SW8260B	SW5030	CHLOROFORM	1.3	0.2	1	µg/L	S
95MW0103	8/20/2012	CHPE00103-A0812DIFS	105.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
95MW0103	8/20/2012	CHPE00103-A0812DIFS	105.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS
95MW0103	8/20/2012	CHPE00103-A0812DIFS	105.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
95MW0103	8/20/2012	CHPE00103-A0812DIFS	105.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
95MW0104	8/16/2012	CHPE00104-A0812DIFS	104	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
95MW0104	8/16/2012	CHPE00104-A0812DIFS	104	N1	WG	SW8260B	SW5030	1,4-DICHLOROENZENE	ND	0.19	1	µg/L	US
95MW0104	8/16/2012	CHPE00104-A0812DIFS	104	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
95MW0104	8/16/2012	CHPE00104-A0812DIFS	104	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
95MW0104	8/16/2012	CHPE00104-A0812DIFS	104	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
95MW0104	8/16/2012	CHPE00104-A0812DIFS	104	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
95MW0104	8/16/2012	CHPE00104-A0812DIFS	104	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	3.1	0.19	1	µg/L	S
95MW0104	8/16/2012	CHPE00104-A0812DIFS	104	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.2	0.2	1	µg/L	S
95MW0104	8/16/2012	CHPE00104-A0812DIFS	104	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
95MW0106	8/16/2012	CHPE00106-A0812DIFS	103.2	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
95MW0106	8/16/2012	CHPE00106-A0812DIFS	103.2	N1	WG	SW8260B	SW5030	1,4-DICHLOROENZENE	ND	0.19	1	µg/L	US
95MW0106	8/16/2012	CHPE00106-A0812DIFS	103.2	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
95MW0106	8/16/2012	CHPE00106-A0812DIFS	103.2	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
95MW0106	8/16/2012	CHPE00106-A0812DIFS	103.2	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
95MW0106	8/16/2012	CHPE00106-A0812DIFS	103.2	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
95MW0106	8/16/2012	CHPE00106-A0812DIFS	103.2	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.7	0.19	1	µg/L	S
95MW0106	8/16/2012	CHPE00106-A0812DIFS	103.2	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2	0.2	1	µg/L	S
95MW0106	8/16/2012	CHPE00106-A0812DIFS	103.2	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
95MW1172A	8/20/2012	CHPE0172A-A0812DIFS	177	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
95MW1172A	8/20/2012	CHPE0172A-A0812DIFS	177	N1	WG	SW8260B	SW5030	1,4-DICHLOROENZENE	ND	0.19	1	µg/L	US
95MW1172A	8/20/2012	CHPE0172A-A0812DIFS	177	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
95MW1172A	8/20/2012	CHPE0172A-A0812DIFS	177	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
95MW1172A	8/20/2012	CHPE0172A-A0812DIFS	177	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
95MW1172A	8/20/2012	CHPE0172A-A0812DIFS	177	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	4.7	0.2	1	µg/L	S
95MW1172A	8/20/2012	CHPE0172A-A0812DIFS	177	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.8	0.19	1	µg/L	S
95MW1172A	8/20/2012	CHPE0172A-A0812DIFS	177	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
95MW1172A	8/20/2012	CHPE0172A-A0812DIFS	177	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
95MW1173A	8/16/2012	CHPE0173A-A0812DIFS	186.4	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
95MW1173A	8/16/2012	CHPE0173A-A0812DIFS	186.4	N1	WG	SW8260B	SW5030	1,4-DICHLOROENZENE	ND	0.19	1	µg/L	US
95MW1173A	8/16/2012	CHPE0173A-A0812DIFS	186.4	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
95MW1173A	8/16/2012	CHPE0173A-A0812DIFS	186.4	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
95MW1173A	8/16/2012	CHPE0173A-A0812DIFS	186.4	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
95MW1173A	8/16/2012	CHPE0173A-A0812DIFS	186.4	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
95MW1173A	8/16/2012	CHPE0173A-A0812DIFS	186.4	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS
95MW1173A	8/16/2012	CHPE0173A-A0812DIFS	186.4	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
95MW1173A	8/16/2012	CHPE0173A-A0812DIFS	186.4	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US

**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95MW1232A	8/16/2012	CHPE0232A-A0812DIFS	195.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
95MW1232A	8/16/2012	CHPE0232A-A0812DIFS	195.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROENZENE	ND	0.19	1	µg/L	US
95MW1232A	8/16/2012	CHPE0232A-A0812DIFS	195.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
95MW1232A	8/16/2012	CHPE0232A-A0812DIFS	195.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
95MW1232A	8/16/2012	CHPE0232A-A0812DIFS	195.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
95MW1232A	8/16/2012	CHPE0232A-A0812DIFS	195.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
95MW1232A	8/16/2012	CHPE0232A-A0812DIFS	195.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	8	0.19	1	µg/L	S
95MW1232A	8/16/2012	CHPE0232A-A0812DIFS	195.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
95MW1232A	8/16/2012	CHPE0232A-A0812DIFS	195.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
95MW1234C	8/16/2012	CHPE0234C-A0812DIFS	102.59	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
95MW1234C	8/16/2012	CHPE0234C-A0812DIFS	102.59	N1	WG	SW8260B	SW5030	1,4-DICHLOROENZENE	BRL	0.19	1	µg/L	JS
95MW1234C	8/16/2012	CHPE0234C-A0812DIFS	102.59	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
95MW1234C	8/16/2012	CHPE0234C-A0812DIFS	102.59	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
95MW1234C	8/16/2012	CHPE0234C-A0812DIFS	102.59	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
95MW1234C	8/16/2012	CHPE0234C-A0812DIFS	102.59	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	3.9	0.2	1	µg/L	S
95MW1234C	8/16/2012	CHPE0234C-A0812DIFS	102.59	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	22	0.19	1	µg/L	S
95MW1234C	8/16/2012	CHPE0234C-A0812DIFS	102.59	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	9.2	0.2	1	µg/L	S
95MW1234C	8/16/2012	CHPE0234C-A0812DIFS	102.59	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
95MW1236A	7/19/2012	CHPE01236A-O0712S	107.1	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
95MW1236A	7/19/2012	CHPE01236A-O0712S	107.1	N1	WG	SW8260B	SW5030	1,4-DICHLOROENZENE	ND	0.19	1	µg/L	US
95MW1236A	7/19/2012	CHPE01236A-O0712S	107.1	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
95MW1236A	7/19/2012	CHPE01236A-O0712S	107.1	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
95MW1236A	7/19/2012	CHPE01236A-O0712S	107.1	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
95MW1236A	7/19/2012	CHPE01236A-O0712S	107.1	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
95MW1236A	7/19/2012	CHPE01236A-O0712S	107.1	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.7	0.19	1	µg/L	S
95MW1236A	7/19/2012	CHPE01236A-O0712S	107.1	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
95MW1236A	7/19/2012	CHPE01236A-O0712S	107.1	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
95MW1237A	7/20/2012	CHPE01237A-O0712S	99.95	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
95MW1237A	7/20/2012	CHPE01237A-O0712S	99.95	N1	WG	SW8260B	SW5030	1,4-DICHLOROENZENE	ND	0.19	1	µg/L	US
95MW1237A	7/20/2012	CHPE01237A-O0712S	99.95	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
95MW1237A	7/20/2012	CHPE01237A-O0712S	99.95	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
95MW1237A	7/20/2012	CHPE01237A-O0712S	99.95	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
95MW1237A	7/20/2012	CHPE01237A-O0712S	99.95	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
95MW1237A	7/20/2012	CHPE01237A-O0712S	99.95	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS
95MW1237A	7/20/2012	CHPE01237A-O0712S	99.95	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
95MW1237A	7/20/2012	CHPE01237A-O0712S	99.95	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
95PLT01001	1/30/2012	CHTE01001-M0212	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT01001	1/30/2012	CHTE01001-M0212	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT01001	1/30/2012	CHTE01001-M0212	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT01001	1/30/2012	CHTE01001-M0212	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT01001	1/30/2012	CHTE01001-M0212	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT01001	1/30/2012	CHTE01001-M0212	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROENZENE	ND	0.21	1	µg/L	U
95PLT01001	1/30/2012	CHTE01001-M0212	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01001	1/30/2012	CHTE01001-M0212	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT01001	1/30/2012	CHTE01001-M0212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROENZENE	ND	0.16	1	µg/L	U



**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT01001	1/30/2012	CHTE01001-M0212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01001	1/30/2012	CHTE01001-M0212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01001	1/30/2012	CHTE01001-M0212	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT01001	1/30/2012	CHTE01001-M0212	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT01001	1/30/2012	CHTE01001-M0212	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT01001	1/30/2012	CHTE01001-M0212	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01001	1/30/2012	CHTE01001-M0212	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01001	1/30/2012	CHTE01001-M0212	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT01001	1/30/2012	CHTE01001-M0212	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT01001	1/30/2012	CHTE01001-M0212	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT01001	1/30/2012	CHTE01001-M0212	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT01001	1/30/2012	CHTE01001-M0212	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01001	1/30/2012	CHTE01001-M0212	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT01001	1/30/2012	CHTE01001-M0212	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01001	1/30/2012	CHTE01001-M0212	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.9	0.2	1	µg/L	
95PLT01001	1/30/2012	CHTE01001-M0212	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01001	1/30/2012	CHTE01001-M0212	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01001	1/30/2012	CHTE01001-M0212	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT01001	1/30/2012	CHTE01001-M0212	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT01001	1/30/2012	CHTE01001-M0212	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT01001	1/30/2012	CHTE01001-M0212	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT01001	1/30/2012	CHTE01001-M0212	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT01001	1/30/2012	CHTE01001-M0212	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	BRL	0.2	1	µg/L	J
95PLT01001	1/30/2012	CHTE01001-M0212	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	5	0.19	1	µg/L	
95PLT01001	1/30/2012	CHTE01001-M0212	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT01001	1/30/2012	CHTE01001-M0212	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT01001	1/30/2012	CHTE01001-M0212	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01001	1/30/2012	CHTE01001-M0212	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.5	0.2	1	µg/L	
95PLT01001	1/30/2012	CHTE01001-M0212	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT01001	2/27/2012	CHTE01001-M0312	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT01001	2/27/2012	CHTE01001-M0312	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT01001	2/27/2012	CHTE01001-M0312	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT01001	2/27/2012	CHTE01001-M0312	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT01001	2/27/2012	CHTE01001-M0312	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT01001	2/27/2012	CHTE01001-M0312	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT01001	2/27/2012	CHTE01001-M0312	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01001	2/27/2012	CHTE01001-M0312	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT01001	2/27/2012	CHTE01001-M0312	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT01001	2/27/2012	CHTE01001-M0312	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01001	2/27/2012	CHTE01001-M0312	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01001	2/27/2012	CHTE01001-M0312	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT01001	2/27/2012	CHTE01001-M0312	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT01001	2/27/2012	CHTE01001-M0312	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT01001	2/27/2012	CHTE01001-M0312	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01001	2/27/2012	CHTE01001-M0312	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U

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**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT01001	2/27/2012	CHTE01001-M0312	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT01001	2/27/2012	CHTE01001-M0312	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT01001	2/27/2012	CHTE01001-M0312	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT01001	2/27/2012	CHTE01001-M0312	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT01001	2/27/2012	CHTE01001-M0312	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01001	2/27/2012	CHTE01001-M0312	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT01001	2/27/2012	CHTE01001-M0312	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01001	2/27/2012	CHTE01001-M0312	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.9	0.2	1	µg/L	
95PLT01001	2/27/2012	CHTE01001-M0312	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01001	2/27/2012	CHTE01001-M0312	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01001	2/27/2012	CHTE01001-M0312	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT01001	2/27/2012	CHTE01001-M0312	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT01001	2/27/2012	CHTE01001-M0312	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT01001	2/27/2012	CHTE01001-M0312	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT01001	2/27/2012	CHTE01001-M0312	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT01001	2/27/2012	CHTE01001-M0312	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	BRL	0.2	1	µg/L	J
95PLT01001	2/27/2012	CHTE01001-M0312	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	4.8	0.19	1	µg/L	
95PLT01001	2/27/2012	CHTE01001-M0312	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT01001	2/27/2012	CHTE01001-M0312	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT01001	2/27/2012	CHTE01001-M0312	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01001	2/27/2012	CHTE01001-M0312	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.6	0.2	1	µg/L	
95PLT01001	2/27/2012	CHTE01001-M0312	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT01001	3/29/2012	CHTE01001-M0412	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT01001	3/29/2012	CHTE01001-M0412	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT01001	3/29/2012	CHTE01001-M0412	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT01001	3/29/2012	CHTE01001-M0412	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT01001	3/29/2012	CHTE01001-M0412	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT01001	3/29/2012	CHTE01001-M0412	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT01001	3/29/2012	CHTE01001-M0412	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01001	3/29/2012	CHTE01001-M0412	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT01001	3/29/2012	CHTE01001-M0412	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT01001	3/29/2012	CHTE01001-M0412	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01001	3/29/2012	CHTE01001-M0412	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01001	3/29/2012	CHTE01001-M0412	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT01001	3/29/2012	CHTE01001-M0412	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT01001	3/29/2012	CHTE01001-M0412	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT01001	3/29/2012	CHTE01001-M0412	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01001	3/29/2012	CHTE01001-M0412	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01001	3/29/2012	CHTE01001-M0412	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT01001	3/29/2012	CHTE01001-M0412	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT01001	3/29/2012	CHTE01001-M0412	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT01001	3/29/2012	CHTE01001-M0412	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT01001	3/29/2012	CHTE01001-M0412	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01001	3/29/2012	CHTE01001-M0412	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT01001	3/29/2012	CHTE01001-M0412	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U

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**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT01001	3/29/2012	CHTE01001-M0412	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.7	0.2	1	µg/L	
95PLT01001	3/29/2012	CHTE01001-M0412	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01001	3/29/2012	CHTE01001-M0412	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01001	3/29/2012	CHTE01001-M0412	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT01001	3/29/2012	CHTE01001-M0412	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT01001	3/29/2012	CHTE01001-M0412	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT01001	3/29/2012	CHTE01001-M0412	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT01001	3/29/2012	CHTE01001-M0412	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT01001	3/29/2012	CHTE01001-M0412	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	BRL	0.2	1	µg/L	J
95PLT01001	3/29/2012	CHTE01001-M0412	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	5.2	0.19	1	µg/L	
95PLT01001	3/29/2012	CHTE01001-M0412	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT01001	3/29/2012	CHTE01001-M0412	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT01001	3/29/2012	CHTE01001-M0412	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01001	3/29/2012	CHTE01001-M0412	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.5	0.2	1	µg/L	
95PLT01001	3/29/2012	CHTE01001-M0412	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT01001	4/26/2012	CHTE01001-M0512	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT01001	4/26/2012	CHTE01001-M0512	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT01001	4/26/2012	CHTE01001-M0512	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT01001	4/26/2012	CHTE01001-M0512	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT01001	4/26/2012	CHTE01001-M0512	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT01001	4/26/2012	CHTE01001-M0512	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT01001	4/26/2012	CHTE01001-M0512	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01001	4/26/2012	CHTE01001-M0512	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT01001	4/26/2012	CHTE01001-M0512	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT01001	4/26/2012	CHTE01001-M0512	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01001	4/26/2012	CHTE01001-M0512	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01001	4/26/2012	CHTE01001-M0512	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT01001	4/26/2012	CHTE01001-M0512	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT01001	4/26/2012	CHTE01001-M0512	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT01001	4/26/2012	CHTE01001-M0512	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01001	4/26/2012	CHTE01001-M0512	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01001	4/26/2012	CHTE01001-M0512	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT01001	4/26/2012	CHTE01001-M0512	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT01001	4/26/2012	CHTE01001-M0512	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT01001	4/26/2012	CHTE01001-M0512	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT01001	4/26/2012	CHTE01001-M0512	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01001	4/26/2012	CHTE01001-M0512	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT01001	4/26/2012	CHTE01001-M0512	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01001	4/26/2012	CHTE01001-M0512	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.8	0.2	1	µg/L	
95PLT01001	4/26/2012	CHTE01001-M0512	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01001	4/26/2012	CHTE01001-M0512	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01001	4/26/2012	CHTE01001-M0512	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT01001	4/26/2012	CHTE01001-M0512	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT01001	4/26/2012	CHTE01001-M0512	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT01001	4/26/2012	CHTE01001-M0512	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U

**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT01001	4/26/2012	CHTE01001-M0512	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT01001	4/26/2012	CHTE01001-M0512	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	BRL	0.2	1	µg/L	J
95PLT01001	4/26/2012	CHTE01001-M0512	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	4.4	0.19	1	µg/L	
95PLT01001	4/26/2012	CHTE01001-M0512	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT01001	4/26/2012	CHTE01001-M0512	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT01001	4/26/2012	CHTE01001-M0512	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01001	4/26/2012	CHTE01001-M0512	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.4	0.2	1	µg/L	
95PLT01001	4/26/2012	CHTE01001-M0512	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT01001	5/29/2012	CHTE01001-M0612	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT01001	5/29/2012	CHTE01001-M0612	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT01001	5/29/2012	CHTE01001-M0612	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT01001	5/29/2012	CHTE01001-M0612	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT01001	5/29/2012	CHTE01001-M0612	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT01001	5/29/2012	CHTE01001-M0612	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT01001	5/29/2012	CHTE01001-M0612	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01001	5/29/2012	CHTE01001-M0612	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT01001	5/29/2012	CHTE01001-M0612	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT01001	5/29/2012	CHTE01001-M0612	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01001	5/29/2012	CHTE01001-M0612	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01001	5/29/2012	CHTE01001-M0612	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT01001	5/29/2012	CHTE01001-M0612	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT01001	5/29/2012	CHTE01001-M0612	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT01001	5/29/2012	CHTE01001-M0612	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01001	5/29/2012	CHTE01001-M0612	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01001	5/29/2012	CHTE01001-M0612	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT01001	5/29/2012	CHTE01001-M0612	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT01001	5/29/2012	CHTE01001-M0612	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT01001	5/29/2012	CHTE01001-M0612	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT01001	5/29/2012	CHTE01001-M0612	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01001	5/29/2012	CHTE01001-M0612	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT01001	5/29/2012	CHTE01001-M0612	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01001	5/29/2012	CHTE01001-M0612	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.7	0.2	1	µg/L	
95PLT01001	5/29/2012	CHTE01001-M0612	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01001	5/29/2012	CHTE01001-M0612	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01001	5/29/2012	CHTE01001-M0612	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT01001	5/29/2012	CHTE01001-M0612	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT01001	5/29/2012	CHTE01001-M0612	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT01001	5/29/2012	CHTE01001-M0612	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT01001	5/29/2012	CHTE01001-M0612	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT01001	5/29/2012	CHTE01001-M0612	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	BRL	0.2	1	µg/L	J
95PLT01001	5/29/2012	CHTE01001-M0612	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	4.5	0.19	1	µg/L	
95PLT01001	5/29/2012	CHTE01001-M0612	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT01001	5/29/2012	CHTE01001-M0612	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT01001	5/29/2012	CHTE01001-M0612	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01001	5/29/2012	CHTE01001-M0612	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.2	0.2	1	µg/L	

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**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT01001	5/29/2012	CHTE01001-M0612	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT01001	6/26/2012	CHTE01001-M0712	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT01001	6/26/2012	CHTE01001-M0712	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT01001	6/26/2012	CHTE01001-M0712	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT01001	6/26/2012	CHTE01001-M0712	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT01001	6/26/2012	CHTE01001-M0712	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT01001	6/26/2012	CHTE01001-M0712	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT01001	6/26/2012	CHTE01001-M0712	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01001	6/26/2012	CHTE01001-M0712	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT01001	6/26/2012	CHTE01001-M0712	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT01001	6/26/2012	CHTE01001-M0712	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01001	6/26/2012	CHTE01001-M0712	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01001	6/26/2012	CHTE01001-M0712	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT01001	6/26/2012	CHTE01001-M0712	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT01001	6/26/2012	CHTE01001-M0712	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT01001	6/26/2012	CHTE01001-M0712	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01001	6/26/2012	CHTE01001-M0712	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01001	6/26/2012	CHTE01001-M0712	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT01001	6/26/2012	CHTE01001-M0712	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT01001	6/26/2012	CHTE01001-M0712	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT01001	6/26/2012	CHTE01001-M0712	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT01001	6/26/2012	CHTE01001-M0712	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01001	6/26/2012	CHTE01001-M0712	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT01001	6/26/2012	CHTE01001-M0712	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01001	6/26/2012	CHTE01001-M0712	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.8	0.2	1	µg/L	
95PLT01001	6/26/2012	CHTE01001-M0712	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01001	6/26/2012	CHTE01001-M0712	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01001	6/26/2012	CHTE01001-M0712	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT01001	6/26/2012	CHTE01001-M0712	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT01001	6/26/2012	CHTE01001-M0712	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT01001	6/26/2012	CHTE01001-M0712	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT01001	6/26/2012	CHTE01001-M0712	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT01001	6/26/2012	CHTE01001-M0712	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	BRL	0.2	1	µg/L	J
95PLT01001	6/26/2012	CHTE01001-M0712	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	5.3	0.19	1	µg/L	
95PLT01001	6/26/2012	CHTE01001-M0712	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT01001	6/26/2012	CHTE01001-M0712	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT01001	6/26/2012	CHTE01001-M0712	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01001	6/26/2012	CHTE01001-M0712	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.3	0.2	1	µg/L	
95PLT01001	6/26/2012	CHTE01001-M0712	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT01001	7/18/2012	CHTE01001-M0812	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT01001	7/18/2012	CHTE01001-M0812	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT01001	7/18/2012	CHTE01001-M0812	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT01001	7/18/2012	CHTE01001-M0812	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT01001	7/18/2012	CHTE01001-M0812	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT01001	7/18/2012	CHTE01001-M0812	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U

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**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT01001	7/18/2012	CHTE01001-M0812	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01001	7/18/2012	CHTE01001-M0812	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT01001	7/18/2012	CHTE01001-M0812	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT01001	7/18/2012	CHTE01001-M0812	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01001	7/18/2012	CHTE01001-M0812	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01001	7/18/2012	CHTE01001-M0812	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT01001	7/18/2012	CHTE01001-M0812	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT01001	7/18/2012	CHTE01001-M0812	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT01001	7/18/2012	CHTE01001-M0812	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01001	7/18/2012	CHTE01001-M0812	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01001	7/18/2012	CHTE01001-M0812	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT01001	7/18/2012	CHTE01001-M0812	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT01001	7/18/2012	CHTE01001-M0812	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT01001	7/18/2012	CHTE01001-M0812	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT01001	7/18/2012	CHTE01001-M0812	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01001	7/18/2012	CHTE01001-M0812	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT01001	7/18/2012	CHTE01001-M0812	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01001	7/18/2012	CHTE01001-M0812	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	2.2	0.2	1	µg/L	
95PLT01001	7/18/2012	CHTE01001-M0812	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01001	7/18/2012	CHTE01001-M0812	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01001	7/18/2012	CHTE01001-M0812	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT01001	7/18/2012	CHTE01001-M0812	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT01001	7/18/2012	CHTE01001-M0812	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT01001	7/18/2012	CHTE01001-M0812	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT01001	7/18/2012	CHTE01001-M0812	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT01001	7/18/2012	CHTE01001-M0812	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	BRL	0.2	1	µg/L	J
95PLT01001	7/18/2012	CHTE01001-M0812	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	4.9	0.19	1	µg/L	
95PLT01001	7/18/2012	CHTE01001-M0812	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT01001	7/18/2012	CHTE01001-M0812	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT01001	7/18/2012	CHTE01001-M0812	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01001	7/18/2012	CHTE01001-M0812	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.5	0.2	1	µg/L	
95PLT01001	7/18/2012	CHTE01001-M0812	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT01001	8/28/2012	CHTE01001-M0912	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT01001	8/28/2012	CHTE01001-M0912	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT01001	8/28/2012	CHTE01001-M0912	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT01001	8/28/2012	CHTE01001-M0912	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT01001	8/28/2012	CHTE01001-M0912	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT01001	8/28/2012	CHTE01001-M0912	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT01001	8/28/2012	CHTE01001-M0912	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01001	8/28/2012	CHTE01001-M0912	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT01001	8/28/2012	CHTE01001-M0912	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT01001	8/28/2012	CHTE01001-M0912	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01001	8/28/2012	CHTE01001-M0912	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01001	8/28/2012	CHTE01001-M0912	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT01001	8/28/2012	CHTE01001-M0912	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U

**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT01001	8/28/2012	CHTE01001-M0912	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT01001	8/28/2012	CHTE01001-M0912	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01001	8/28/2012	CHTE01001-M0912	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01001	8/28/2012	CHTE01001-M0912	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT01001	8/28/2012	CHTE01001-M0912	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT01001	8/28/2012	CHTE01001-M0912	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT01001	8/28/2012	CHTE01001-M0912	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT01001	8/28/2012	CHTE01001-M0912	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01001	8/28/2012	CHTE01001-M0912	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT01001	8/28/2012	CHTE01001-M0912	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01001	8/28/2012	CHTE01001-M0912	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.9	0.2	1	µg/L	
95PLT01001	8/28/2012	CHTE01001-M0912	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01001	8/28/2012	CHTE01001-M0912	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01001	8/28/2012	CHTE01001-M0912	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT01001	8/28/2012	CHTE01001-M0912	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT01001	8/28/2012	CHTE01001-M0912	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT01001	8/28/2012	CHTE01001-M0912	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT01001	8/28/2012	CHTE01001-M0912	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT01001	8/28/2012	CHTE01001-M0912	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	BRL	0.2	1	µg/L	J
95PLT01001	8/28/2012	CHTE01001-M0912	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	4.9	0.19	1	µg/L	
95PLT01001	8/28/2012	CHTE01001-M0912	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT01001	8/28/2012	CHTE01001-M0912	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT01001	8/28/2012	CHTE01001-M0912	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01001	8/28/2012	CHTE01001-M0912	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.3	0.2	1	µg/L	
95PLT01001	8/28/2012	CHTE01001-M0912	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT01001	9/27/2012	CHTE01001-M1012	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT01001	9/27/2012	CHTE01001-M1012	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT01001	9/27/2012	CHTE01001-M1012	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT01001	9/27/2012	CHTE01001-M1012	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT01001	9/27/2012	CHTE01001-M1012	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT01001	9/27/2012	CHTE01001-M1012	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT01001	9/27/2012	CHTE01001-M1012	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01001	9/27/2012	CHTE01001-M1012	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT01001	9/27/2012	CHTE01001-M1012	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT01001	9/27/2012	CHTE01001-M1012	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01001	9/27/2012	CHTE01001-M1012	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01001	9/27/2012	CHTE01001-M1012	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT01001	9/27/2012	CHTE01001-M1012	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT01001	9/27/2012	CHTE01001-M1012	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT01001	9/27/2012	CHTE01001-M1012	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01001	9/27/2012	CHTE01001-M1012	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01001	9/27/2012	CHTE01001-M1012	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT01001	9/27/2012	CHTE01001-M1012	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT01001	9/27/2012	CHTE01001-M1012	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT01001	9/27/2012	CHTE01001-M1012	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U

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**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT01001	9/27/2012	CHTE01001-M1012	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01001	9/27/2012	CHTE01001-M1012	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT01001	9/27/2012	CHTE01001-M1012	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01001	9/27/2012	CHTE01001-M1012	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.6	0.2	1	µg/L	
95PLT01001	9/27/2012	CHTE01001-M1012	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01001	9/27/2012	CHTE01001-M1012	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01001	9/27/2012	CHTE01001-M1012	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT01001	9/27/2012	CHTE01001-M1012	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT01001	9/27/2012	CHTE01001-M1012	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT01001	9/27/2012	CHTE01001-M1012	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT01001	9/27/2012	CHTE01001-M1012	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT01001	9/27/2012	CHTE01001-M1012	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	BRL	0.2	1	µg/L	J
95PLT01001	9/27/2012	CHTE01001-M1012	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	4.9	0.19	1	µg/L	
95PLT01001	9/27/2012	CHTE01001-M1012	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT01001	9/27/2012	CHTE01001-M1012	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT01001	9/27/2012	CHTE01001-M1012	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01001	9/27/2012	CHTE01001-M1012	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.4	0.2	1	µg/L	
95PLT01001	9/27/2012	CHTE01001-M1012	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT01001	11/29/2012	CHTE01001-M1212	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT01001	11/29/2012	CHTE01001-M1212	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT01001	11/29/2012	CHTE01001-M1212	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT01001	11/29/2012	CHTE01001-M1212	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT01001	11/29/2012	CHTE01001-M1212	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT01001	11/29/2012	CHTE01001-M1212	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT01001	11/29/2012	CHTE01001-M1212	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01001	11/29/2012	CHTE01001-M1212	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT01001	11/29/2012	CHTE01001-M1212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT01001	11/29/2012	CHTE01001-M1212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01001	11/29/2012	CHTE01001-M1212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01001	11/29/2012	CHTE01001-M1212	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT01001	11/29/2012	CHTE01001-M1212	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT01001	11/29/2012	CHTE01001-M1212	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT01001	11/29/2012	CHTE01001-M1212	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01001	11/29/2012	CHTE01001-M1212	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01001	11/29/2012	CHTE01001-M1212	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT01001	11/29/2012	CHTE01001-M1212	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT01001	11/29/2012	CHTE01001-M1212	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT01001	11/29/2012	CHTE01001-M1212	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT01001	11/29/2012	CHTE01001-M1212	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01001	11/29/2012	CHTE01001-M1212	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
95PLT01001	11/29/2012	CHTE01001-M1212	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01001	11/29/2012	CHTE01001-M1212	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.8	0.2	1	µg/L	
95PLT01001	11/29/2012	CHTE01001-M1212	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01001	11/29/2012	CHTE01001-M1212	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01001	11/29/2012	CHTE01001-M1212	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U



**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT01001	11/29/2012	CHTE01001-M1212	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT01001	11/29/2012	CHTE01001-M1212	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT01001	11/29/2012	CHTE01001-M1212	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT01001	11/29/2012	CHTE01001-M1212	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT01001	11/29/2012	CHTE01001-M1212	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	BRL	0.2	1	µg/L	J
95PLT01001	11/29/2012	CHTE01001-M1212	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	5.9	0.19	1	µg/L	
95PLT01001	11/29/2012	CHTE01001-M1212	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT01001	11/29/2012	CHTE01001-M1212	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT01001	11/29/2012	CHTE01001-M1212	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01001	11/29/2012	CHTE01001-M1212	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.4	0.2	1	µg/L	
95PLT01001	11/29/2012	CHTE01001-M1212	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT01001	12/26/2012	CHTE01001-M0113	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT01001	12/26/2012	CHTE01001-M0113	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT01001	12/26/2012	CHTE01001-M0113	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT01001	12/26/2012	CHTE01001-M0113	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT01001	12/26/2012	CHTE01001-M0113	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT01001	12/26/2012	CHTE01001-M0113	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT01001	12/26/2012	CHTE01001-M0113	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01001	12/26/2012	CHTE01001-M0113	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT01001	12/26/2012	CHTE01001-M0113	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT01001	12/26/2012	CHTE01001-M0113	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01001	12/26/2012	CHTE01001-M0113	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01001	12/26/2012	CHTE01001-M0113	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT01001	12/26/2012	CHTE01001-M0113	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT01001	12/26/2012	CHTE01001-M0113	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT01001	12/26/2012	CHTE01001-M0113	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01001	12/26/2012	CHTE01001-M0113	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01001	12/26/2012	CHTE01001-M0113	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT01001	12/26/2012	CHTE01001-M0113	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT01001	12/26/2012	CHTE01001-M0113	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT01001	12/26/2012	CHTE01001-M0113	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT01001	12/26/2012	CHTE01001-M0113	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01001	12/26/2012	CHTE01001-M0113	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT01001	12/26/2012	CHTE01001-M0113	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01001	12/26/2012	CHTE01001-M0113	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.8	0.2	1	µg/L	
95PLT01001	12/26/2012	CHTE01001-M0113	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01001	12/26/2012	CHTE01001-M0113	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01001	12/26/2012	CHTE01001-M0113	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT01001	12/26/2012	CHTE01001-M0113	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT01001	12/26/2012	CHTE01001-M0113	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT01001	12/26/2012	CHTE01001-M0113	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT01001	12/26/2012	CHTE01001-M0113	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT01001	12/26/2012	CHTE01001-M0113	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	BRL	0.2	1	µg/L	J
95PLT01001	12/26/2012	CHTE01001-M0113	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	4.9	0.19	1	µg/L	
95PLT01001	12/26/2012	CHTE01001-M0113	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U

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**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT01001	12/26/2012	CHTE01001-M0113	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT01001	12/26/2012	CHTE01001-M0113	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01001	12/26/2012	CHTE01001-M0113	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.4	0.2	1	µg/L	
95PLT01001	12/26/2012	CHTE01001-M0113	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT01002	1/30/2012	CHTE01002-M0212	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT01002	1/30/2012	CHTE01002-M0212	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT01002	1/30/2012	CHTE01002-M0212	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT01002	1/30/2012	CHTE01002-M0212	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT01002	1/30/2012	CHTE01002-M0212	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT01002	1/30/2012	CHTE01002-M0212	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT01002	1/30/2012	CHTE01002-M0212	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01002	1/30/2012	CHTE01002-M0212	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT01002	1/30/2012	CHTE01002-M0212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT01002	1/30/2012	CHTE01002-M0212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01002	1/30/2012	CHTE01002-M0212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01002	1/30/2012	CHTE01002-M0212	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT01002	1/30/2012	CHTE01002-M0212	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT01002	1/30/2012	CHTE01002-M0212	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT01002	1/30/2012	CHTE01002-M0212	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01002	1/30/2012	CHTE01002-M0212	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01002	1/30/2012	CHTE01002-M0212	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT01002	1/30/2012	CHTE01002-M0212	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT01002	1/30/2012	CHTE01002-M0212	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT01002	1/30/2012	CHTE01002-M0212	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT01002	1/30/2012	CHTE01002-M0212	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01002	1/30/2012	CHTE01002-M0212	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT01002	1/30/2012	CHTE01002-M0212	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01002	1/30/2012	CHTE01002-M0212	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.3	0.2	1	µg/L	
95PLT01002	1/30/2012	CHTE01002-M0212	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01002	1/30/2012	CHTE01002-M0212	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01002	1/30/2012	CHTE01002-M0212	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT01002	1/30/2012	CHTE01002-M0212	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT01002	1/30/2012	CHTE01002-M0212	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT01002	1/30/2012	CHTE01002-M0212	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT01002	1/30/2012	CHTE01002-M0212	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT01002	1/30/2012	CHTE01002-M0212	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	BRL	0.2	1	µg/L	J
95PLT01002	1/30/2012	CHTE01002-M0212	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
95PLT01002	1/30/2012	CHTE01002-M0212	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT01002	1/30/2012	CHTE01002-M0212	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT01002	1/30/2012	CHTE01002-M0212	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01002	1/30/2012	CHTE01002-M0212	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT01002	1/30/2012	CHTE01002-M0212	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT01002	2/27/2012	CHTE01002-M0312	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT01002	2/27/2012	CHTE01002-M0312	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT01002	2/27/2012	CHTE01002-M0312	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U

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**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT01002	2/27/2012	CHTE01002-M0312	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT01002	2/27/2012	CHTE01002-M0312	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT01002	2/27/2012	CHTE01002-M0312	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROETHENE	ND	0.21	1	µg/L	U
95PLT01002	2/27/2012	CHTE01002-M0312	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01002	2/27/2012	CHTE01002-M0312	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT01002	2/27/2012	CHTE01002-M0312	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT01002	2/27/2012	CHTE01002-M0312	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01002	2/27/2012	CHTE01002-M0312	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01002	2/27/2012	CHTE01002-M0312	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT01002	2/27/2012	CHTE01002-M0312	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT01002	2/27/2012	CHTE01002-M0312	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT01002	2/27/2012	CHTE01002-M0312	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01002	2/27/2012	CHTE01002-M0312	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01002	2/27/2012	CHTE01002-M0312	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT01002	2/27/2012	CHTE01002-M0312	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT01002	2/27/2012	CHTE01002-M0312	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT01002	2/27/2012	CHTE01002-M0312	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT01002	2/27/2012	CHTE01002-M0312	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01002	2/27/2012	CHTE01002-M0312	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT01002	2/27/2012	CHTE01002-M0312	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01002	2/27/2012	CHTE01002-M0312	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.5	0.2	1	µg/L	
95PLT01002	2/27/2012	CHTE01002-M0312	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01002	2/27/2012	CHTE01002-M0312	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01002	2/27/2012	CHTE01002-M0312	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT01002	2/27/2012	CHTE01002-M0312	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT01002	2/27/2012	CHTE01002-M0312	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT01002	2/27/2012	CHTE01002-M0312	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT01002	2/27/2012	CHTE01002-M0312	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT01002	2/27/2012	CHTE01002-M0312	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	BRL	0.2	1	µg/L	J
95PLT01002	2/27/2012	CHTE01002-M0312	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
95PLT01002	2/27/2012	CHTE01002-M0312	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT01002	2/27/2012	CHTE01002-M0312	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT01002	2/27/2012	CHTE01002-M0312	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01002	2/27/2012	CHTE01002-M0312	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.2	0.2	1	µg/L	
95PLT01002	2/27/2012	CHTE01002-M0312	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT01003	3/29/2012	CHTE01003-M0412	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT01003	3/29/2012	CHTE01003-M0412	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT01003	3/29/2012	CHTE01003-M0412	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT01003	3/29/2012	CHTE01003-M0412	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT01003	3/29/2012	CHTE01003-M0412	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT01003	3/29/2012	CHTE01003-M0412	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT01003	3/29/2012	CHTE01003-M0412	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01003	3/29/2012	CHTE01003-M0412	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT01003	3/29/2012	CHTE01003-M0412	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT01003	3/29/2012	CHTE01003-M0412	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U

**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT01003	3/29/2012	CHTE01003-M0412	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01003	3/29/2012	CHTE01003-M0412	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT01003	3/29/2012	CHTE01003-M0412	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT01003	3/29/2012	CHTE01003-M0412	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT01003	3/29/2012	CHTE01003-M0412	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01003	3/29/2012	CHTE01003-M0412	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01003	3/29/2012	CHTE01003-M0412	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT01003	3/29/2012	CHTE01003-M0412	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT01003	3/29/2012	CHTE01003-M0412	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT01003	3/29/2012	CHTE01003-M0412	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT01003	3/29/2012	CHTE01003-M0412	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01003	3/29/2012	CHTE01003-M0412	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT01003	3/29/2012	CHTE01003-M0412	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01003	3/29/2012	CHTE01003-M0412	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
95PLT01003	3/29/2012	CHTE01003-M0412	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01003	3/29/2012	CHTE01003-M0412	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01003	3/29/2012	CHTE01003-M0412	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT01003	3/29/2012	CHTE01003-M0412	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT01003	3/29/2012	CHTE01003-M0412	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT01003	3/29/2012	CHTE01003-M0412	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT01003	3/29/2012	CHTE01003-M0412	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT01003	3/29/2012	CHTE01003-M0412	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	BRL	0.2	1	µg/L	J
95PLT01003	3/29/2012	CHTE01003-M0412	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
95PLT01003	3/29/2012	CHTE01003-M0412	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT01003	3/29/2012	CHTE01003-M0412	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT01003	3/29/2012	CHTE01003-M0412	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01003	3/29/2012	CHTE01003-M0412	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT01003	3/29/2012	CHTE01003-M0412	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT01003	4/26/2012	CHTE01003-M0512	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT01003	4/26/2012	CHTE01003-M0512	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT01003	4/26/2012	CHTE01003-M0512	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT01003	4/26/2012	CHTE01003-M0512	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT01003	4/26/2012	CHTE01003-M0512	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT01003	4/26/2012	CHTE01003-M0512	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT01003	4/26/2012	CHTE01003-M0512	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01003	4/26/2012	CHTE01003-M0512	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT01003	4/26/2012	CHTE01003-M0512	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT01003	4/26/2012	CHTE01003-M0512	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01003	4/26/2012	CHTE01003-M0512	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01003	4/26/2012	CHTE01003-M0512	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT01003	4/26/2012	CHTE01003-M0512	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT01003	4/26/2012	CHTE01003-M0512	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT01003	4/26/2012	CHTE01003-M0512	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01003	4/26/2012	CHTE01003-M0512	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01003	4/26/2012	CHTE01003-M0512	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U

**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT01003	4/26/2012	CHTE01003-M0512	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT01003	4/26/2012	CHTE01003-M0512	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT01003	4/26/2012	CHTE01003-M0512	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.17	1	µg/L	U
95PLT01003	4/26/2012	CHTE01003-M0512	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01003	4/26/2012	CHTE01003-M0512	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT01003	4/26/2012	CHTE01003-M0512	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01003	4/26/2012	CHTE01003-M0512	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.2	0.2	1	µg/L	
95PLT01003	4/26/2012	CHTE01003-M0512	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01003	4/26/2012	CHTE01003-M0512	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01003	4/26/2012	CHTE01003-M0512	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT01003	4/26/2012	CHTE01003-M0512	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT01003	4/26/2012	CHTE01003-M0512	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT01003	4/26/2012	CHTE01003-M0512	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT01003	4/26/2012	CHTE01003-M0512	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT01003	4/26/2012	CHTE01003-M0512	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	BRL	0.2	1	µg/L	J
95PLT01003	4/26/2012	CHTE01003-M0512	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
95PLT01003	4/26/2012	CHTE01003-M0512	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT01003	4/26/2012	CHTE01003-M0512	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT01003	4/26/2012	CHTE01003-M0512	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01003	4/26/2012	CHTE01003-M0512	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT01003	4/26/2012	CHTE01003-M0512	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT01003	5/29/2012	CHTE01003-M0612	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT01003	5/29/2012	CHTE01003-M0612	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT01003	5/29/2012	CHTE01003-M0612	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT01003	5/29/2012	CHTE01003-M0612	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT01003	5/29/2012	CHTE01003-M0612	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT01003	5/29/2012	CHTE01003-M0612	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT01003	5/29/2012	CHTE01003-M0612	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01003	5/29/2012	CHTE01003-M0612	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT01003	5/29/2012	CHTE01003-M0612	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT01003	5/29/2012	CHTE01003-M0612	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01003	5/29/2012	CHTE01003-M0612	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01003	5/29/2012	CHTE01003-M0612	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT01003	5/29/2012	CHTE01003-M0612	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT01003	5/29/2012	CHTE01003-M0612	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT01003	5/29/2012	CHTE01003-M0612	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01003	5/29/2012	CHTE01003-M0612	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01003	5/29/2012	CHTE01003-M0612	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT01003	5/29/2012	CHTE01003-M0612	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT01003	5/29/2012	CHTE01003-M0612	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT01003	5/29/2012	CHTE01003-M0612	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT01003	5/29/2012	CHTE01003-M0612	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01003	5/29/2012	CHTE01003-M0612	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT01003	5/29/2012	CHTE01003-M0612	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01003	5/29/2012	CHTE01003-M0612	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.3	0.2	1	µg/L	

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**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT01003	5/29/2012	CHTE01003-M0612	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01003	5/29/2012	CHTE01003-M0612	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01003	5/29/2012	CHTE01003-M0612	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT01003	5/29/2012	CHTE01003-M0612	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT01003	5/29/2012	CHTE01003-M0612	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT01003	5/29/2012	CHTE01003-M0612	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT01003	5/29/2012	CHTE01003-M0612	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT01003	5/29/2012	CHTE01003-M0612	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	BRL	0.2	1	µg/L	J
95PLT01003	5/29/2012	CHTE01003-M0612	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
95PLT01003	5/29/2012	CHTE01003-M0612	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT01003	5/29/2012	CHTE01003-M0612	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT01003	5/29/2012	CHTE01003-M0612	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01003	5/29/2012	CHTE01003-M0612	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT01003	5/29/2012	CHTE01003-M0612	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT01003	6/26/2012	CHTE01003-M0712	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT01003	6/26/2012	CHTE01003-M0712	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT01003	6/26/2012	CHTE01003-M0712	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT01003	6/26/2012	CHTE01003-M0712	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT01003	6/26/2012	CHTE01003-M0712	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT01003	6/26/2012	CHTE01003-M0712	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT01003	6/26/2012	CHTE01003-M0712	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01003	6/26/2012	CHTE01003-M0712	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT01003	6/26/2012	CHTE01003-M0712	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT01003	6/26/2012	CHTE01003-M0712	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01003	6/26/2012	CHTE01003-M0712	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01003	6/26/2012	CHTE01003-M0712	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT01003	6/26/2012	CHTE01003-M0712	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT01003	6/26/2012	CHTE01003-M0712	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT01003	6/26/2012	CHTE01003-M0712	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01003	6/26/2012	CHTE01003-M0712	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01003	6/26/2012	CHTE01003-M0712	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT01003	6/26/2012	CHTE01003-M0712	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT01003	6/26/2012	CHTE01003-M0712	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT01003	6/26/2012	CHTE01003-M0712	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT01003	6/26/2012	CHTE01003-M0712	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01003	6/26/2012	CHTE01003-M0712	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT01003	6/26/2012	CHTE01003-M0712	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01003	6/26/2012	CHTE01003-M0712	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.4	0.2	1	µg/L	
95PLT01003	6/26/2012	CHTE01003-M0712	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01003	6/26/2012	CHTE01003-M0712	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01003	6/26/2012	CHTE01003-M0712	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT01003	6/26/2012	CHTE01003-M0712	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT01003	6/26/2012	CHTE01003-M0712	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT01003	6/26/2012	CHTE01003-M0712	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT01003	6/26/2012	CHTE01003-M0712	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U

**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT01003	6/26/2012	CHTE01003-M0712	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	BRL	0.2	1	µg/L	J
95PLT01003	6/26/2012	CHTE01003-M0712	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
95PLT01003	6/26/2012	CHTE01003-M0712	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT01003	6/26/2012	CHTE01003-M0712	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT01003	6/26/2012	CHTE01003-M0712	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01003	6/26/2012	CHTE01003-M0712	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT01003	6/26/2012	CHTE01003-M0712	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT01003	7/18/2012	CHTE01003-M0812	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT01003	7/18/2012	CHTE01003-M0812	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT01003	7/18/2012	CHTE01003-M0812	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT01003	7/18/2012	CHTE01003-M0812	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT01003	7/18/2012	CHTE01003-M0812	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT01003	7/18/2012	CHTE01003-M0812	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT01003	7/18/2012	CHTE01003-M0812	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01003	7/18/2012	CHTE01003-M0812	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT01003	7/18/2012	CHTE01003-M0812	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT01003	7/18/2012	CHTE01003-M0812	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01003	7/18/2012	CHTE01003-M0812	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01003	7/18/2012	CHTE01003-M0812	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT01003	7/18/2012	CHTE01003-M0812	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT01003	7/18/2012	CHTE01003-M0812	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT01003	7/18/2012	CHTE01003-M0812	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01003	7/18/2012	CHTE01003-M0812	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01003	7/18/2012	CHTE01003-M0812	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT01003	7/18/2012	CHTE01003-M0812	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT01003	7/18/2012	CHTE01003-M0812	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT01003	7/18/2012	CHTE01003-M0812	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT01003	7/18/2012	CHTE01003-M0812	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01003	7/18/2012	CHTE01003-M0812	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT01003	7/18/2012	CHTE01003-M0812	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01003	7/18/2012	CHTE01003-M0812	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.8	0.2	1	µg/L	
95PLT01003	7/18/2012	CHTE01003-M0812	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01003	7/18/2012	CHTE01003-M0812	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01003	7/18/2012	CHTE01003-M0812	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT01003	7/18/2012	CHTE01003-M0812	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT01003	7/18/2012	CHTE01003-M0812	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT01003	7/18/2012	CHTE01003-M0812	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT01003	7/18/2012	CHTE01003-M0812	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT01003	7/18/2012	CHTE01003-M0812	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	BRL	0.2	1	µg/L	J
95PLT01003	7/18/2012	CHTE01003-M0812	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
95PLT01003	7/18/2012	CHTE01003-M0812	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT01003	7/18/2012	CHTE01003-M0812	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT01003	7/18/2012	CHTE01003-M0812	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01003	7/18/2012	CHTE01003-M0812	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT01003	7/18/2012	CHTE01003-M0812	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U

**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT01003	8/28/2012	CHTE01003-M0912	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT01003	8/28/2012	CHTE01003-M0912	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT01003	8/28/2012	CHTE01003-M0912	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT01003	8/28/2012	CHTE01003-M0912	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT01003	8/28/2012	CHTE01003-M0912	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT01003	8/28/2012	CHTE01003-M0912	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT01003	8/28/2012	CHTE01003-M0912	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01003	8/28/2012	CHTE01003-M0912	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT01003	8/28/2012	CHTE01003-M0912	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT01003	8/28/2012	CHTE01003-M0912	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01003	8/28/2012	CHTE01003-M0912	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01003	8/28/2012	CHTE01003-M0912	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT01003	8/28/2012	CHTE01003-M0912	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT01003	8/28/2012	CHTE01003-M0912	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT01003	8/28/2012	CHTE01003-M0912	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01003	8/28/2012	CHTE01003-M0912	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01003	8/28/2012	CHTE01003-M0912	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT01003	8/28/2012	CHTE01003-M0912	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT01003	8/28/2012	CHTE01003-M0912	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT01003	8/28/2012	CHTE01003-M0912	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT01003	8/28/2012	CHTE01003-M0912	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01003	8/28/2012	CHTE01003-M0912	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT01003	8/28/2012	CHTE01003-M0912	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01003	8/28/2012	CHTE01003-M0912	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.6	0.2	1	µg/L	
95PLT01003	8/28/2012	CHTE01003-M0912	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01003	8/28/2012	CHTE01003-M0912	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01003	8/28/2012	CHTE01003-M0912	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT01003	8/28/2012	CHTE01003-M0912	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT01003	8/28/2012	CHTE01003-M0912	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT01003	8/28/2012	CHTE01003-M0912	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT01003	8/28/2012	CHTE01003-M0912	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT01003	8/28/2012	CHTE01003-M0912	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	BRL	0.2	1	µg/L	J
95PLT01003	8/28/2012	CHTE01003-M0912	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
95PLT01003	8/28/2012	CHTE01003-M0912	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT01003	8/28/2012	CHTE01003-M0912	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT01003	8/28/2012	CHTE01003-M0912	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01003	8/28/2012	CHTE01003-M0912	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1	0.2	1	µg/L	
95PLT01003	8/28/2012	CHTE01003-M0912	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT01003	9/27/2012	CHTE01003-M1012	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT01003	9/27/2012	CHTE01003-M1012	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT01003	9/27/2012	CHTE01003-M1012	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT01003	9/27/2012	CHTE01003-M1012	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT01003	9/27/2012	CHTE01003-M1012	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT01003	9/27/2012	CHTE01003-M1012	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT01003	9/27/2012	CHTE01003-M1012	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U



**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT01003	9/27/2012	CHTE01003-M1012	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT01003	9/27/2012	CHTE01003-M1012	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.16	1	µg/L	U
95PLT01003	9/27/2012	CHTE01003-M1012	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01003	9/27/2012	CHTE01003-M1012	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01003	9/27/2012	CHTE01003-M1012	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT01003	9/27/2012	CHTE01003-M1012	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROETHANE	ND	0.19	1	µg/L	U
95PLT01003	9/27/2012	CHTE01003-M1012	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT01003	9/27/2012	CHTE01003-M1012	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01003	9/27/2012	CHTE01003-M1012	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01003	9/27/2012	CHTE01003-M1012	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT01003	9/27/2012	CHTE01003-M1012	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT01003	9/27/2012	CHTE01003-M1012	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT01003	9/27/2012	CHTE01003-M1012	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT01003	9/27/2012	CHTE01003-M1012	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01003	9/27/2012	CHTE01003-M1012	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT01003	9/27/2012	CHTE01003-M1012	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01003	9/27/2012	CHTE01003-M1012	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.5	0.2	1	µg/L	
95PLT01003	9/27/2012	CHTE01003-M1012	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01003	9/27/2012	CHTE01003-M1012	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01003	9/27/2012	CHTE01003-M1012	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT01003	9/27/2012	CHTE01003-M1012	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT01003	9/27/2012	CHTE01003-M1012	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT01003	9/27/2012	CHTE01003-M1012	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT01003	9/27/2012	CHTE01003-M1012	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT01003	9/27/2012	CHTE01003-M1012	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	BRL	0.2	1	µg/L	J
95PLT01003	9/27/2012	CHTE01003-M1012	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
95PLT01003	9/27/2012	CHTE01003-M1012	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT01003	9/27/2012	CHTE01003-M1012	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT01003	9/27/2012	CHTE01003-M1012	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01003	9/27/2012	CHTE01003-M1012	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT01003	9/27/2012	CHTE01003-M1012	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT01003	11/29/2012	CHTE01003-M1212	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT01003	11/29/2012	CHTE01003-M1212	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT01003	11/29/2012	CHTE01003-M1212	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT01003	11/29/2012	CHTE01003-M1212	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT01003	11/29/2012	CHTE01003-M1212	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT01003	11/29/2012	CHTE01003-M1212	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROETHANE	ND	0.21	1	µg/L	U
95PLT01003	11/29/2012	CHTE01003-M1212	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01003	11/29/2012	CHTE01003-M1212	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT01003	11/29/2012	CHTE01003-M1212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.16	1	µg/L	U
95PLT01003	11/29/2012	CHTE01003-M1212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01003	11/29/2012	CHTE01003-M1212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01003	11/29/2012	CHTE01003-M1212	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT01003	11/29/2012	CHTE01003-M1212	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROETHANE	ND	0.19	1	µg/L	U
95PLT01003	11/29/2012	CHTE01003-M1212	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U

**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT01003	11/29/2012	CHTE01003-M1212	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01003	11/29/2012	CHTE01003-M1212	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01003	11/29/2012	CHTE01003-M1212	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT01003	11/29/2012	CHTE01003-M1212	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT01003	11/29/2012	CHTE01003-M1212	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT01003	11/29/2012	CHTE01003-M1212	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT01003	11/29/2012	CHTE01003-M1212	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01003	11/29/2012	CHTE01003-M1212	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT01003	11/29/2012	CHTE01003-M1212	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01003	11/29/2012	CHTE01003-M1212	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.2	0.2	1	µg/L	
95PLT01003	11/29/2012	CHTE01003-M1212	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01003	11/29/2012	CHTE01003-M1212	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01003	11/29/2012	CHTE01003-M1212	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT01003	11/29/2012	CHTE01003-M1212	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT01003	11/29/2012	CHTE01003-M1212	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT01003	11/29/2012	CHTE01003-M1212	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT01003	11/29/2012	CHTE01003-M1212	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT01003	11/29/2012	CHTE01003-M1212	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	BRL	0.2	1	µg/L	J
95PLT01003	11/29/2012	CHTE01003-M1212	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
95PLT01003	11/29/2012	CHTE01003-M1212	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT01003	11/29/2012	CHTE01003-M1212	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT01003	11/29/2012	CHTE01003-M1212	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01003	11/29/2012	CHTE01003-M1212	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT01003	11/29/2012	CHTE01003-M1212	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT01003	12/26/2012	CHTE01003-M0113	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT01003	12/26/2012	CHTE01003-M0113	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT01003	12/26/2012	CHTE01003-M0113	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT01003	12/26/2012	CHTE01003-M0113	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT01003	12/26/2012	CHTE01003-M0113	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT01003	12/26/2012	CHTE01003-M0113	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT01003	12/26/2012	CHTE01003-M0113	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01003	12/26/2012	CHTE01003-M0113	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT01003	12/26/2012	CHTE01003-M0113	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT01003	12/26/2012	CHTE01003-M0113	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01003	12/26/2012	CHTE01003-M0113	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01003	12/26/2012	CHTE01003-M0113	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT01003	12/26/2012	CHTE01003-M0113	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT01003	12/26/2012	CHTE01003-M0113	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT01003	12/26/2012	CHTE01003-M0113	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01003	12/26/2012	CHTE01003-M0113	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01003	12/26/2012	CHTE01003-M0113	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT01003	12/26/2012	CHTE01003-M0113	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT01003	12/26/2012	CHTE01003-M0113	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT01003	12/26/2012	CHTE01003-M0113	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT01003	12/26/2012	CHTE01003-M0113	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U

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**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT01003	12/26/2012	CHTE01003-M0113	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT01003	12/26/2012	CHTE01003-M0113	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01003	12/26/2012	CHTE01003-M0113	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.9	0.2	1	µg/L	
95PLT01003	12/26/2012	CHTE01003-M0113	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01003	12/26/2012	CHTE01003-M0113	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01003	12/26/2012	CHTE01003-M0113	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT01003	12/26/2012	CHTE01003-M0113	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT01003	12/26/2012	CHTE01003-M0113	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT01003	12/26/2012	CHTE01003-M0113	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT01003	12/26/2012	CHTE01003-M0113	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT01003	12/26/2012	CHTE01003-M0113	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	BRL	0.2	1	µg/L	J
95PLT01003	12/26/2012	CHTE01003-M0113	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
95PLT01003	12/26/2012	CHTE01003-M0113	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT01003	12/26/2012	CHTE01003-M0113	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT01003	12/26/2012	CHTE01003-M0113	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01003	12/26/2012	CHTE01003-M0113	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.1	0.2	1	µg/L	
95PLT01003	12/26/2012	CHTE01003-M0113	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT01004	1/30/2012	CHTE01004-M0212	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT01004	1/30/2012	CHTE01004-M0212	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT01004	1/30/2012	CHTE01004-M0212	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT01004	1/30/2012	CHTE01004-M0212	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT01004	1/30/2012	CHTE01004-M0212	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT01004	1/30/2012	CHTE01004-M0212	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT01004	1/30/2012	CHTE01004-M0212	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01004	1/30/2012	CHTE01004-M0212	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT01004	1/30/2012	CHTE01004-M0212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT01004	1/30/2012	CHTE01004-M0212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01004	1/30/2012	CHTE01004-M0212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01004	1/30/2012	CHTE01004-M0212	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT01004	1/30/2012	CHTE01004-M0212	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT01004	1/30/2012	CHTE01004-M0212	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT01004	1/30/2012	CHTE01004-M0212	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01004	1/30/2012	CHTE01004-M0212	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01004	1/30/2012	CHTE01004-M0212	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT01004	1/30/2012	CHTE01004-M0212	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT01004	1/30/2012	CHTE01004-M0212	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT01004	1/30/2012	CHTE01004-M0212	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT01004	1/30/2012	CHTE01004-M0212	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01004	1/30/2012	CHTE01004-M0212	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
95PLT01004	1/30/2012	CHTE01004-M0212	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01004	1/30/2012	CHTE01004-M0212	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT01004	1/30/2012	CHTE01004-M0212	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01004	1/30/2012	CHTE01004-M0212	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01004	1/30/2012	CHTE01004-M0212	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT01004	1/30/2012	CHTE01004-M0212	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U

**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT01004	1/30/2012	CHTE01004-M0212	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT01004	1/30/2012	CHTE01004-M0212	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT01004	1/30/2012	CHTE01004-M0212	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT01004	1/30/2012	CHTE01004-M0212	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	BRL	0.2	1	µg/L	J
95PLT01004	1/30/2012	CHTE01004-M0212	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
95PLT01004	1/30/2012	CHTE01004-M0212	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT01004	1/30/2012	CHTE01004-M0212	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT01004	1/30/2012	CHTE01004-M0212	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01004	1/30/2012	CHTE01004-M0212	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
95PLT01004	1/30/2012	CHTE01004-M0212	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT01004	2/27/2012	CHTE01004-M0312	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT01004	2/27/2012	CHTE01004-M0312	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT01004	2/27/2012	CHTE01004-M0312	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT01004	2/27/2012	CHTE01004-M0312	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT01004	2/27/2012	CHTE01004-M0312	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT01004	2/27/2012	CHTE01004-M0312	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT01004	2/27/2012	CHTE01004-M0312	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01004	2/27/2012	CHTE01004-M0312	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT01004	2/27/2012	CHTE01004-M0312	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT01004	2/27/2012	CHTE01004-M0312	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01004	2/27/2012	CHTE01004-M0312	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01004	2/27/2012	CHTE01004-M0312	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT01004	2/27/2012	CHTE01004-M0312	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT01004	2/27/2012	CHTE01004-M0312	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT01004	2/27/2012	CHTE01004-M0312	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01004	2/27/2012	CHTE01004-M0312	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01004	2/27/2012	CHTE01004-M0312	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT01004	2/27/2012	CHTE01004-M0312	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT01004	2/27/2012	CHTE01004-M0312	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT01004	2/27/2012	CHTE01004-M0312	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT01004	2/27/2012	CHTE01004-M0312	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01004	2/27/2012	CHTE01004-M0312	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT01004	2/27/2012	CHTE01004-M0312	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01004	2/27/2012	CHTE01004-M0312	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
95PLT01004	2/27/2012	CHTE01004-M0312	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01004	2/27/2012	CHTE01004-M0312	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01004	2/27/2012	CHTE01004-M0312	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT01004	2/27/2012	CHTE01004-M0312	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT01004	2/27/2012	CHTE01004-M0312	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT01004	2/27/2012	CHTE01004-M0312	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT01004	2/27/2012	CHTE01004-M0312	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT01004	2/27/2012	CHTE01004-M0312	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	BRL	0.2	1	µg/L	J
95PLT01004	2/27/2012	CHTE01004-M0312	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
95PLT01004	2/27/2012	CHTE01004-M0312	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT01004	2/27/2012	CHTE01004-M0312	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U

**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT01004	2/27/2012	CHTE01004-M0312	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01004	2/27/2012	CHTE01004-M0312	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
95PLT01004	2/27/2012	CHTE01004-M0312	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT01004	3/29/2012	CHTE01004-M0412	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT01004	3/29/2012	CHTE01004-M0412	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT01004	3/29/2012	CHTE01004-M0412	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT01004	3/29/2012	CHTE01004-M0412	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT01004	3/29/2012	CHTE01004-M0412	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT01004	3/29/2012	CHTE01004-M0412	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT01004	3/29/2012	CHTE01004-M0412	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01004	3/29/2012	CHTE01004-M0412	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT01004	3/29/2012	CHTE01004-M0412	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT01004	3/29/2012	CHTE01004-M0412	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01004	3/29/2012	CHTE01004-M0412	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01004	3/29/2012	CHTE01004-M0412	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT01004	3/29/2012	CHTE01004-M0412	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT01004	3/29/2012	CHTE01004-M0412	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT01004	3/29/2012	CHTE01004-M0412	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01004	3/29/2012	CHTE01004-M0412	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01004	3/29/2012	CHTE01004-M0412	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT01004	3/29/2012	CHTE01004-M0412	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT01004	3/29/2012	CHTE01004-M0412	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT01004	3/29/2012	CHTE01004-M0412	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT01004	3/29/2012	CHTE01004-M0412	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01004	3/29/2012	CHTE01004-M0412	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
95PLT01004	3/29/2012	CHTE01004-M0412	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01004	3/29/2012	CHTE01004-M0412	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT01004	3/29/2012	CHTE01004-M0412	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01004	3/29/2012	CHTE01004-M0412	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01004	3/29/2012	CHTE01004-M0412	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT01004	3/29/2012	CHTE01004-M0412	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT01004	3/29/2012	CHTE01004-M0412	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT01004	3/29/2012	CHTE01004-M0412	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT01004	3/29/2012	CHTE01004-M0412	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT01004	3/29/2012	CHTE01004-M0412	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT01004	3/29/2012	CHTE01004-M0412	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
95PLT01004	3/29/2012	CHTE01004-M0412	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT01004	3/29/2012	CHTE01004-M0412	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT01004	3/29/2012	CHTE01004-M0412	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01004	3/29/2012	CHTE01004-M0412	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
95PLT01004	3/29/2012	CHTE01004-M0412	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT01004	4/26/2012	CHTE01004-M0512	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT01004	4/26/2012	CHTE01004-M0512	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT01004	4/26/2012	CHTE01004-M0512	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT01004	4/26/2012	CHTE01004-M0512	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U

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**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT01004	4/26/2012	CHTE01004-M0512	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT01004	4/26/2012	CHTE01004-M0512	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT01004	4/26/2012	CHTE01004-M0512	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01004	4/26/2012	CHTE01004-M0512	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT01004	4/26/2012	CHTE01004-M0512	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT01004	4/26/2012	CHTE01004-M0512	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01004	4/26/2012	CHTE01004-M0512	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01004	4/26/2012	CHTE01004-M0512	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT01004	4/26/2012	CHTE01004-M0512	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT01004	4/26/2012	CHTE01004-M0512	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT01004	4/26/2012	CHTE01004-M0512	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01004	4/26/2012	CHTE01004-M0512	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01004	4/26/2012	CHTE01004-M0512	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT01004	4/26/2012	CHTE01004-M0512	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT01004	4/26/2012	CHTE01004-M0512	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT01004	4/26/2012	CHTE01004-M0512	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT01004	4/26/2012	CHTE01004-M0512	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01004	4/26/2012	CHTE01004-M0512	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
95PLT01004	4/26/2012	CHTE01004-M0512	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01004	4/26/2012	CHTE01004-M0512	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT01004	4/26/2012	CHTE01004-M0512	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01004	4/26/2012	CHTE01004-M0512	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01004	4/26/2012	CHTE01004-M0512	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT01004	4/26/2012	CHTE01004-M0512	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT01004	4/26/2012	CHTE01004-M0512	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT01004	4/26/2012	CHTE01004-M0512	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT01004	4/26/2012	CHTE01004-M0512	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT01004	4/26/2012	CHTE01004-M0512	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	BRL	0.2	1	µg/L	J
95PLT01004	4/26/2012	CHTE01004-M0512	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
95PLT01004	4/26/2012	CHTE01004-M0512	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT01004	4/26/2012	CHTE01004-M0512	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT01004	4/26/2012	CHTE01004-M0512	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01004	4/26/2012	CHTE01004-M0512	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
95PLT01004	4/26/2012	CHTE01004-M0512	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT01004	5/29/2012	CHTE01004-M0612	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT01004	5/29/2012	CHTE01004-M0612	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT01004	5/29/2012	CHTE01004-M0612	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT01004	5/29/2012	CHTE01004-M0612	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT01004	5/29/2012	CHTE01004-M0612	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT01004	5/29/2012	CHTE01004-M0612	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT01004	5/29/2012	CHTE01004-M0612	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01004	5/29/2012	CHTE01004-M0612	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT01004	5/29/2012	CHTE01004-M0612	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT01004	5/29/2012	CHTE01004-M0612	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01004	5/29/2012	CHTE01004-M0612	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U

**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT01004	5/29/2012	CHTE01004-M0612	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROENZENE	ND	0.2	1	µg/L	U
95PLT01004	5/29/2012	CHTE01004-M0612	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROENZENE	ND	0.19	1	µg/L	U
95PLT01004	5/29/2012	CHTE01004-M0612	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT01004	5/29/2012	CHTE01004-M0612	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01004	5/29/2012	CHTE01004-M0612	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01004	5/29/2012	CHTE01004-M0612	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT01004	5/29/2012	CHTE01004-M0612	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT01004	5/29/2012	CHTE01004-M0612	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT01004	5/29/2012	CHTE01004-M0612	N/A	N1	WW	SW8260B	SW5030	CHLOROENZENE	ND	0.17	1	µg/L	U
95PLT01004	5/29/2012	CHTE01004-M0612	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01004	5/29/2012	CHTE01004-M0612	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
95PLT01004	5/29/2012	CHTE01004-M0612	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01004	5/29/2012	CHTE01004-M0612	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT01004	5/29/2012	CHTE01004-M0612	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01004	5/29/2012	CHTE01004-M0612	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01004	5/29/2012	CHTE01004-M0612	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT01004	5/29/2012	CHTE01004-M0612	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT01004	5/29/2012	CHTE01004-M0612	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT01004	5/29/2012	CHTE01004-M0612	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT01004	5/29/2012	CHTE01004-M0612	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT01004	5/29/2012	CHTE01004-M0612	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	BRL	0.2	1	µg/L	J
95PLT01004	5/29/2012	CHTE01004-M0612	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
95PLT01004	5/29/2012	CHTE01004-M0612	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT01004	5/29/2012	CHTE01004-M0612	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT01004	5/29/2012	CHTE01004-M0612	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01004	5/29/2012	CHTE01004-M0612	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
95PLT01004	5/29/2012	CHTE01004-M0612	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT01004	6/26/2012	CHTE01004-M0712	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT01004	6/26/2012	CHTE01004-M0712	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT01004	6/26/2012	CHTE01004-M0712	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT01004	6/26/2012	CHTE01004-M0712	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT01004	6/26/2012	CHTE01004-M0712	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT01004	6/26/2012	CHTE01004-M0712	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROENZENE	ND	0.21	1	µg/L	U
95PLT01004	6/26/2012	CHTE01004-M0712	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01004	6/26/2012	CHTE01004-M0712	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT01004	6/26/2012	CHTE01004-M0712	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROENZENE	ND	0.16	1	µg/L	U
95PLT01004	6/26/2012	CHTE01004-M0712	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01004	6/26/2012	CHTE01004-M0712	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01004	6/26/2012	CHTE01004-M0712	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROENZENE	ND	0.2	1	µg/L	U
95PLT01004	6/26/2012	CHTE01004-M0712	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROENZENE	ND	0.19	1	µg/L	U
95PLT01004	6/26/2012	CHTE01004-M0712	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT01004	6/26/2012	CHTE01004-M0712	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01004	6/26/2012	CHTE01004-M0712	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01004	6/26/2012	CHTE01004-M0712	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT01004	6/26/2012	CHTE01004-M0712	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U

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**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT01004	6/26/2012	CHTE01004-M0712	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT01004	6/26/2012	CHTE01004-M0712	N/A	N1	WW	SW8260B	SW5030	CHLORO BENZENE	ND	0.17	1	µg/L	U
95PLT01004	6/26/2012	CHTE01004-M0712	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01004	6/26/2012	CHTE01004-M0712	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT01004	6/26/2012	CHTE01004-M0712	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01004	6/26/2012	CHTE01004-M0712	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT01004	6/26/2012	CHTE01004-M0712	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01004	6/26/2012	CHTE01004-M0712	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01004	6/26/2012	CHTE01004-M0712	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT01004	6/26/2012	CHTE01004-M0712	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT01004	6/26/2012	CHTE01004-M0712	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT01004	6/26/2012	CHTE01004-M0712	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT01004	6/26/2012	CHTE01004-M0712	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT01004	6/26/2012	CHTE01004-M0712	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	BRL	0.2	1	µg/L	J
95PLT01004	6/26/2012	CHTE01004-M0712	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
95PLT01004	6/26/2012	CHTE01004-M0712	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT01004	6/26/2012	CHTE01004-M0712	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT01004	6/26/2012	CHTE01004-M0712	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01004	6/26/2012	CHTE01004-M0712	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
95PLT01004	6/26/2012	CHTE01004-M0712	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT01004	7/18/2012	CHTE01004-M0812	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT01004	7/18/2012	CHTE01004-M0812	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT01004	7/18/2012	CHTE01004-M0812	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT01004	7/18/2012	CHTE01004-M0812	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT01004	7/18/2012	CHTE01004-M0812	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT01004	7/18/2012	CHTE01004-M0812	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT01004	7/18/2012	CHTE01004-M0812	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01004	7/18/2012	CHTE01004-M0812	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT01004	7/18/2012	CHTE01004-M0812	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT01004	7/18/2012	CHTE01004-M0812	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01004	7/18/2012	CHTE01004-M0812	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01004	7/18/2012	CHTE01004-M0812	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT01004	7/18/2012	CHTE01004-M0812	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT01004	7/18/2012	CHTE01004-M0812	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT01004	7/18/2012	CHTE01004-M0812	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01004	7/18/2012	CHTE01004-M0812	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01004	7/18/2012	CHTE01004-M0812	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT01004	7/18/2012	CHTE01004-M0812	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT01004	7/18/2012	CHTE01004-M0812	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT01004	7/18/2012	CHTE01004-M0812	N/A	N1	WW	SW8260B	SW5030	CHLORO BENZENE	ND	0.17	1	µg/L	U
95PLT01004	7/18/2012	CHTE01004-M0812	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01004	7/18/2012	CHTE01004-M0812	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT01004	7/18/2012	CHTE01004-M0812	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01004	7/18/2012	CHTE01004-M0812	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
95PLT01004	7/18/2012	CHTE01004-M0812	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U



**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT01004	7/18/2012	CHTE01004-M0812	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01004	7/18/2012	CHTE01004-M0812	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT01004	7/18/2012	CHTE01004-M0812	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT01004	7/18/2012	CHTE01004-M0812	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT01004	7/18/2012	CHTE01004-M0812	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT01004	7/18/2012	CHTE01004-M0812	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT01004	7/18/2012	CHTE01004-M0812	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	BRL	0.2	1	µg/L	J
95PLT01004	7/18/2012	CHTE01004-M0812	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
95PLT01004	7/18/2012	CHTE01004-M0812	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT01004	7/18/2012	CHTE01004-M0812	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT01004	7/18/2012	CHTE01004-M0812	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01004	7/18/2012	CHTE01004-M0812	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
95PLT01004	7/18/2012	CHTE01004-M0812	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT01004	8/28/2012	CHTE01004-M0912	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT01004	8/28/2012	CHTE01004-M0912	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT01004	8/28/2012	CHTE01004-M0912	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT01004	8/28/2012	CHTE01004-M0912	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT01004	8/28/2012	CHTE01004-M0912	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT01004	8/28/2012	CHTE01004-M0912	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT01004	8/28/2012	CHTE01004-M0912	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01004	8/28/2012	CHTE01004-M0912	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT01004	8/28/2012	CHTE01004-M0912	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT01004	8/28/2012	CHTE01004-M0912	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01004	8/28/2012	CHTE01004-M0912	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01004	8/28/2012	CHTE01004-M0912	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT01004	8/28/2012	CHTE01004-M0912	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT01004	8/28/2012	CHTE01004-M0912	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT01004	8/28/2012	CHTE01004-M0912	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01004	8/28/2012	CHTE01004-M0912	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01004	8/28/2012	CHTE01004-M0912	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT01004	8/28/2012	CHTE01004-M0912	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT01004	8/28/2012	CHTE01004-M0912	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT01004	8/28/2012	CHTE01004-M0912	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT01004	8/28/2012	CHTE01004-M0912	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01004	8/28/2012	CHTE01004-M0912	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT01004	8/28/2012	CHTE01004-M0912	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01004	8/28/2012	CHTE01004-M0912	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
95PLT01004	8/28/2012	CHTE01004-M0912	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01004	8/28/2012	CHTE01004-M0912	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01004	8/28/2012	CHTE01004-M0912	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT01004	8/28/2012	CHTE01004-M0912	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT01004	8/28/2012	CHTE01004-M0912	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT01004	8/28/2012	CHTE01004-M0912	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT01004	8/28/2012	CHTE01004-M0912	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT01004	8/28/2012	CHTE01004-M0912	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	BRL	0.2	1	µg/L	J

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**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT01004	8/28/2012	CHTE01004-M0912	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
95PLT01004	8/28/2012	CHTE01004-M0912	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT01004	8/28/2012	CHTE01004-M0912	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT01004	8/28/2012	CHTE01004-M0912	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01004	8/28/2012	CHTE01004-M0912	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
95PLT01004	8/28/2012	CHTE01004-M0912	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT01004	9/27/2012	CHTE01004-M1012	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT01004	9/27/2012	CHTE01004-M1012	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT01004	9/27/2012	CHTE01004-M1012	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT01004	9/27/2012	CHTE01004-M1012	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT01004	9/27/2012	CHTE01004-M1012	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT01004	9/27/2012	CHTE01004-M1012	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT01004	9/27/2012	CHTE01004-M1012	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01004	9/27/2012	CHTE01004-M1012	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT01004	9/27/2012	CHTE01004-M1012	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT01004	9/27/2012	CHTE01004-M1012	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01004	9/27/2012	CHTE01004-M1012	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01004	9/27/2012	CHTE01004-M1012	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT01004	9/27/2012	CHTE01004-M1012	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT01004	9/27/2012	CHTE01004-M1012	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT01004	9/27/2012	CHTE01004-M1012	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01004	9/27/2012	CHTE01004-M1012	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01004	9/27/2012	CHTE01004-M1012	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT01004	9/27/2012	CHTE01004-M1012	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT01004	9/27/2012	CHTE01004-M1012	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT01004	9/27/2012	CHTE01004-M1012	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT01004	9/27/2012	CHTE01004-M1012	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01004	9/27/2012	CHTE01004-M1012	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT01004	9/27/2012	CHTE01004-M1012	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01004	9/27/2012	CHTE01004-M1012	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
95PLT01004	9/27/2012	CHTE01004-M1012	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01004	9/27/2012	CHTE01004-M1012	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01004	9/27/2012	CHTE01004-M1012	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT01004	9/27/2012	CHTE01004-M1012	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT01004	9/27/2012	CHTE01004-M1012	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT01004	9/27/2012	CHTE01004-M1012	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT01004	9/27/2012	CHTE01004-M1012	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT01004	9/27/2012	CHTE01004-M1012	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	BRL	0.2	1	µg/L	J
95PLT01004	9/27/2012	CHTE01004-M1012	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
95PLT01004	9/27/2012	CHTE01004-M1012	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT01004	9/27/2012	CHTE01004-M1012	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT01004	9/27/2012	CHTE01004-M1012	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01004	9/27/2012	CHTE01004-M1012	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
95PLT01004	9/27/2012	CHTE01004-M1012	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT01004	11/29/2012	CHTE01004-M1212	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U

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**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT01004	11/29/2012	CHTE01004-M1212	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT01004	11/29/2012	CHTE01004-M1212	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT01004	11/29/2012	CHTE01004-M1212	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT01004	11/29/2012	CHTE01004-M1212	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT01004	11/29/2012	CHTE01004-M1212	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT01004	11/29/2012	CHTE01004-M1212	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01004	11/29/2012	CHTE01004-M1212	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT01004	11/29/2012	CHTE01004-M1212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT01004	11/29/2012	CHTE01004-M1212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01004	11/29/2012	CHTE01004-M1212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01004	11/29/2012	CHTE01004-M1212	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT01004	11/29/2012	CHTE01004-M1212	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT01004	11/29/2012	CHTE01004-M1212	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT01004	11/29/2012	CHTE01004-M1212	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01004	11/29/2012	CHTE01004-M1212	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01004	11/29/2012	CHTE01004-M1212	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT01004	11/29/2012	CHTE01004-M1212	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT01004	11/29/2012	CHTE01004-M1212	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT01004	11/29/2012	CHTE01004-M1212	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT01004	11/29/2012	CHTE01004-M1212	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01004	11/29/2012	CHTE01004-M1212	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
95PLT01004	11/29/2012	CHTE01004-M1212	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01004	11/29/2012	CHTE01004-M1212	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
95PLT01004	11/29/2012	CHTE01004-M1212	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01004	11/29/2012	CHTE01004-M1212	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01004	11/29/2012	CHTE01004-M1212	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT01004	11/29/2012	CHTE01004-M1212	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT01004	11/29/2012	CHTE01004-M1212	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT01004	11/29/2012	CHTE01004-M1212	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT01004	11/29/2012	CHTE01004-M1212	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT01004	11/29/2012	CHTE01004-M1212	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	BRL	0.2	1	µg/L	J
95PLT01004	11/29/2012	CHTE01004-M1212	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
95PLT01004	11/29/2012	CHTE01004-M1212	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT01004	11/29/2012	CHTE01004-M1212	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT01004	11/29/2012	CHTE01004-M1212	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01004	11/29/2012	CHTE01004-M1212	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
95PLT01004	11/29/2012	CHTE01004-M1212	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT01004	12/26/2012	CHTE01004-M0113	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT01004	12/26/2012	CHTE01004-M0113	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT01004	12/26/2012	CHTE01004-M0113	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT01004	12/26/2012	CHTE01004-M0113	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT01004	12/26/2012	CHTE01004-M0113	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT01004	12/26/2012	CHTE01004-M0113	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT01004	12/26/2012	CHTE01004-M0113	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01004	12/26/2012	CHTE01004-M0113	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U

**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT01004	12/26/2012	CHTE01004-M0113	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.16	1	µg/L	U
95PLT01004	12/26/2012	CHTE01004-M0113	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01004	12/26/2012	CHTE01004-M0113	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT01004	12/26/2012	CHTE01004-M0113	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT01004	12/26/2012	CHTE01004-M0113	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROETHANE	ND	0.19	1	µg/L	U
95PLT01004	12/26/2012	CHTE01004-M0113	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT01004	12/26/2012	CHTE01004-M0113	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01004	12/26/2012	CHTE01004-M0113	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01004	12/26/2012	CHTE01004-M0113	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT01004	12/26/2012	CHTE01004-M0113	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT01004	12/26/2012	CHTE01004-M0113	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT01004	12/26/2012	CHTE01004-M0113	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.17	1	µg/L	U
95PLT01004	12/26/2012	CHTE01004-M0113	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT01004	12/26/2012	CHTE01004-M0113	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT01004	12/26/2012	CHTE01004-M0113	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT01004	12/26/2012	CHTE01004-M0113	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.2	0.2	1	µg/L	
95PLT01004	12/26/2012	CHTE01004-M0113	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01004	12/26/2012	CHTE01004-M0113	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT01004	12/26/2012	CHTE01004-M0113	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT01004	12/26/2012	CHTE01004-M0113	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT01004	12/26/2012	CHTE01004-M0113	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT01004	12/26/2012	CHTE01004-M0113	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT01004	12/26/2012	CHTE01004-M0113	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT01004	12/26/2012	CHTE01004-M0113	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	BRL	0.2	1	µg/L	J
95PLT01004	12/26/2012	CHTE01004-M0113	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
95PLT01004	12/26/2012	CHTE01004-M0113	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT01004	12/26/2012	CHTE01004-M0113	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT01004	12/26/2012	CHTE01004-M0113	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT01004	12/26/2012	CHTE01004-M0113	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
95PLT01004	12/26/2012	CHTE01004-M0113	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03001	1/30/2012	CHTE03001-M0212	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03001	1/30/2012	CHTE03001-M0212	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03001	1/30/2012	CHTE03001-M0212	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03001	1/30/2012	CHTE03001-M0212	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03001	1/30/2012	CHTE03001-M0212	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03001	1/30/2012	CHTE03001-M0212	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03001	1/30/2012	CHTE03001-M0212	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03001	1/30/2012	CHTE03001-M0212	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03001	1/30/2012	CHTE03001-M0212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.16	1	µg/L	U
95PLT03001	1/30/2012	CHTE03001-M0212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03001	1/30/2012	CHTE03001-M0212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03001	1/30/2012	CHTE03001-M0212	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03001	1/30/2012	CHTE03001-M0212	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03001	1/30/2012	CHTE03001-M0212	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03001	1/30/2012	CHTE03001-M0212	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U

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**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03001	1/30/2012	CHTE03001-M0212	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03001	1/30/2012	CHTE03001-M0212	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03001	1/30/2012	CHTE03001-M0212	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03001	1/30/2012	CHTE03001-M0212	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03001	1/30/2012	CHTE03001-M0212	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03001	1/30/2012	CHTE03001-M0212	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03001	1/30/2012	CHTE03001-M0212	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT03001	1/30/2012	CHTE03001-M0212	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03001	1/30/2012	CHTE03001-M0212	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03001	1/30/2012	CHTE03001-M0212	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03001	1/30/2012	CHTE03001-M0212	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03001	1/30/2012	CHTE03001-M0212	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03001	1/30/2012	CHTE03001-M0212	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03001	1/30/2012	CHTE03001-M0212	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03001	1/30/2012	CHTE03001-M0212	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03001	1/30/2012	CHTE03001-M0212	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03001	1/30/2012	CHTE03001-M0212	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03001	1/30/2012	CHTE03001-M0212	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.2	0.19	1	µg/L	
95PLT03001	1/30/2012	CHTE03001-M0212	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03001	1/30/2012	CHTE03001-M0212	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03001	1/30/2012	CHTE03001-M0212	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03001	1/30/2012	CHTE03001-M0212	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT03001	1/30/2012	CHTE03001-M0212	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03001	2/27/2012	CHTE03001-M0312	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03001	2/27/2012	CHTE03001-M0312	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03001	2/27/2012	CHTE03001-M0312	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03001	2/27/2012	CHTE03001-M0312	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03001	2/27/2012	CHTE03001-M0312	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03001	2/27/2012	CHTE03001-M0312	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03001	2/27/2012	CHTE03001-M0312	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03001	2/27/2012	CHTE03001-M0312	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03001	2/27/2012	CHTE03001-M0312	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03001	2/27/2012	CHTE03001-M0312	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03001	2/27/2012	CHTE03001-M0312	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03001	2/27/2012	CHTE03001-M0312	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03001	2/27/2012	CHTE03001-M0312	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03001	2/27/2012	CHTE03001-M0312	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03001	2/27/2012	CHTE03001-M0312	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03001	2/27/2012	CHTE03001-M0312	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03001	2/27/2012	CHTE03001-M0312	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03001	2/27/2012	CHTE03001-M0312	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03001	2/27/2012	CHTE03001-M0312	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03001	2/27/2012	CHTE03001-M0312	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03001	2/27/2012	CHTE03001-M0312	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03001	2/27/2012	CHTE03001-M0312	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	1	0.2	1	µg/L	

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**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03001	2/27/2012	CHTE03001-M0312	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03001	2/27/2012	CHTE03001-M0312	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03001	2/27/2012	CHTE03001-M0312	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03001	2/27/2012	CHTE03001-M0312	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03001	2/27/2012	CHTE03001-M0312	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03001	2/27/2012	CHTE03001-M0312	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03001	2/27/2012	CHTE03001-M0312	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03001	2/27/2012	CHTE03001-M0312	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03001	2/27/2012	CHTE03001-M0312	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03001	2/27/2012	CHTE03001-M0312	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03001	2/27/2012	CHTE03001-M0312	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.1	0.19	1	µg/L	
95PLT03001	2/27/2012	CHTE03001-M0312	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03001	2/27/2012	CHTE03001-M0312	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03001	2/27/2012	CHTE03001-M0312	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03001	2/27/2012	CHTE03001-M0312	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT03001	2/27/2012	CHTE03001-M0312	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03001	3/27/2012	CHTE03001-M0412	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03001	3/27/2012	CHTE03001-M0412	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03001	3/27/2012	CHTE03001-M0412	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03001	3/27/2012	CHTE03001-M0412	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03001	3/27/2012	CHTE03001-M0412	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03001	3/27/2012	CHTE03001-M0412	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03001	3/27/2012	CHTE03001-M0412	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03001	3/27/2012	CHTE03001-M0412	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03001	3/27/2012	CHTE03001-M0412	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03001	3/27/2012	CHTE03001-M0412	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03001	3/27/2012	CHTE03001-M0412	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03001	3/27/2012	CHTE03001-M0412	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03001	3/27/2012	CHTE03001-M0412	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03001	3/27/2012	CHTE03001-M0412	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03001	3/27/2012	CHTE03001-M0412	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03001	3/27/2012	CHTE03001-M0412	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03001	3/27/2012	CHTE03001-M0412	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03001	3/27/2012	CHTE03001-M0412	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03001	3/27/2012	CHTE03001-M0412	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03001	3/27/2012	CHTE03001-M0412	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03001	3/27/2012	CHTE03001-M0412	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03001	3/27/2012	CHTE03001-M0412	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	1.1	0.2	1	µg/L	
95PLT03001	3/27/2012	CHTE03001-M0412	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03001	3/27/2012	CHTE03001-M0412	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03001	3/27/2012	CHTE03001-M0412	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03001	3/27/2012	CHTE03001-M0412	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03001	3/27/2012	CHTE03001-M0412	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03001	3/27/2012	CHTE03001-M0412	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03001	3/27/2012	CHTE03001-M0412	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U

**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03001	3/27/2012	CHTE03001-M0412	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03001	3/27/2012	CHTE03001-M0412	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03001	3/27/2012	CHTE03001-M0412	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03001	3/27/2012	CHTE03001-M0412	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.2	0.19	1	µg/L	
95PLT03001	3/27/2012	CHTE03001-M0412	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03001	3/27/2012	CHTE03001-M0412	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03001	3/27/2012	CHTE03001-M0412	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03001	3/27/2012	CHTE03001-M0412	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT03001	3/27/2012	CHTE03001-M0412	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03001	4/26/2012	CHTE03001-M0512	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03001	4/26/2012	CHTE03001-M0512	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03001	4/26/2012	CHTE03001-M0512	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03001	4/26/2012	CHTE03001-M0512	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03001	4/26/2012	CHTE03001-M0512	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03001	4/26/2012	CHTE03001-M0512	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03001	4/26/2012	CHTE03001-M0512	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03001	4/26/2012	CHTE03001-M0512	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03001	4/26/2012	CHTE03001-M0512	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03001	4/26/2012	CHTE03001-M0512	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03001	4/26/2012	CHTE03001-M0512	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03001	4/26/2012	CHTE03001-M0512	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03001	4/26/2012	CHTE03001-M0512	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03001	4/26/2012	CHTE03001-M0512	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03001	4/26/2012	CHTE03001-M0512	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03001	4/26/2012	CHTE03001-M0512	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03001	4/26/2012	CHTE03001-M0512	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03001	4/26/2012	CHTE03001-M0512	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03001	4/26/2012	CHTE03001-M0512	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03001	4/26/2012	CHTE03001-M0512	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03001	4/26/2012	CHTE03001-M0512	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03001	4/26/2012	CHTE03001-M0512	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	1.3	0.2	1	µg/L	
95PLT03001	4/26/2012	CHTE03001-M0512	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03001	4/26/2012	CHTE03001-M0512	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03001	4/26/2012	CHTE03001-M0512	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03001	4/26/2012	CHTE03001-M0512	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03001	4/26/2012	CHTE03001-M0512	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03001	4/26/2012	CHTE03001-M0512	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03001	4/26/2012	CHTE03001-M0512	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03001	4/26/2012	CHTE03001-M0512	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03001	4/26/2012	CHTE03001-M0512	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03001	4/26/2012	CHTE03001-M0512	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03001	4/26/2012	CHTE03001-M0512	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.1	0.19	1	µg/L	
95PLT03001	4/26/2012	CHTE03001-M0512	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03001	4/26/2012	CHTE03001-M0512	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03001	4/26/2012	CHTE03001-M0512	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U

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**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03001	4/26/2012	CHTE03001-M0512	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT03001	4/26/2012	CHTE03001-M0512	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03001	5/29/2012	CHTE03001-M0612	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03001	5/29/2012	CHTE03001-M0612	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03001	5/29/2012	CHTE03001-M0612	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03001	5/29/2012	CHTE03001-M0612	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03001	5/29/2012	CHTE03001-M0612	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03001	5/29/2012	CHTE03001-M0612	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03001	5/29/2012	CHTE03001-M0612	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03001	5/29/2012	CHTE03001-M0612	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03001	5/29/2012	CHTE03001-M0612	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03001	5/29/2012	CHTE03001-M0612	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03001	5/29/2012	CHTE03001-M0612	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03001	5/29/2012	CHTE03001-M0612	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03001	5/29/2012	CHTE03001-M0612	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03001	5/29/2012	CHTE03001-M0612	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03001	5/29/2012	CHTE03001-M0612	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03001	5/29/2012	CHTE03001-M0612	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03001	5/29/2012	CHTE03001-M0612	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03001	5/29/2012	CHTE03001-M0612	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03001	5/29/2012	CHTE03001-M0612	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03001	5/29/2012	CHTE03001-M0612	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03001	5/29/2012	CHTE03001-M0612	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03001	5/29/2012	CHTE03001-M0612	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	1.2	0.2	1	µg/L	
95PLT03001	5/29/2012	CHTE03001-M0612	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03001	5/29/2012	CHTE03001-M0612	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03001	5/29/2012	CHTE03001-M0612	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03001	5/29/2012	CHTE03001-M0612	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03001	5/29/2012	CHTE03001-M0612	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03001	5/29/2012	CHTE03001-M0612	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03001	5/29/2012	CHTE03001-M0612	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03001	5/29/2012	CHTE03001-M0612	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03001	5/29/2012	CHTE03001-M0612	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03001	5/29/2012	CHTE03001-M0612	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03001	5/29/2012	CHTE03001-M0612	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.1	0.19	1	µg/L	
95PLT03001	5/29/2012	CHTE03001-M0612	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03001	5/29/2012	CHTE03001-M0612	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03001	5/29/2012	CHTE03001-M0612	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03001	5/29/2012	CHTE03001-M0612	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT03001	5/29/2012	CHTE03001-M0612	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03001	6/26/2012	CHTE03001-M0712	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03001	6/26/2012	CHTE03001-M0712	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03001	6/26/2012	CHTE03001-M0712	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03001	6/26/2012	CHTE03001-M0712	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03001	6/26/2012	CHTE03001-M0712	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U



**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03001	6/26/2012	CHTE03001-M0712	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03001	6/26/2012	CHTE03001-M0712	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03001	6/26/2012	CHTE03001-M0712	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03001	6/26/2012	CHTE03001-M0712	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03001	6/26/2012	CHTE03001-M0712	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03001	6/26/2012	CHTE03001-M0712	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03001	6/26/2012	CHTE03001-M0712	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03001	6/26/2012	CHTE03001-M0712	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03001	6/26/2012	CHTE03001-M0712	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03001	6/26/2012	CHTE03001-M0712	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03001	6/26/2012	CHTE03001-M0712	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03001	6/26/2012	CHTE03001-M0712	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03001	6/26/2012	CHTE03001-M0712	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03001	6/26/2012	CHTE03001-M0712	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03001	6/26/2012	CHTE03001-M0712	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03001	6/26/2012	CHTE03001-M0712	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03001	6/26/2012	CHTE03001-M0712	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	1.1	0.2	1	µg/L	
95PLT03001	6/26/2012	CHTE03001-M0712	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03001	6/26/2012	CHTE03001-M0712	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03001	6/26/2012	CHTE03001-M0712	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03001	6/26/2012	CHTE03001-M0712	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03001	6/26/2012	CHTE03001-M0712	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03001	6/26/2012	CHTE03001-M0712	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03001	6/26/2012	CHTE03001-M0712	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03001	6/26/2012	CHTE03001-M0712	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03001	6/26/2012	CHTE03001-M0712	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03001	6/26/2012	CHTE03001-M0712	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03001	6/26/2012	CHTE03001-M0712	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.2	0.19	1	µg/L	
95PLT03001	6/26/2012	CHTE03001-M0712	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03001	6/26/2012	CHTE03001-M0712	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03001	6/26/2012	CHTE03001-M0712	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03001	6/26/2012	CHTE03001-M0712	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT03001	6/26/2012	CHTE03001-M0712	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03001	7/18/2012	CHTE03001-M0812	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03001	7/18/2012	CHTE03001-M0812	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03001	7/18/2012	CHTE03001-M0812	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03001	7/18/2012	CHTE03001-M0812	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03001	7/18/2012	CHTE03001-M0812	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03001	7/18/2012	CHTE03001-M0812	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03001	7/18/2012	CHTE03001-M0812	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03001	7/18/2012	CHTE03001-M0812	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03001	7/18/2012	CHTE03001-M0812	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03001	7/18/2012	CHTE03001-M0812	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03001	7/18/2012	CHTE03001-M0812	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03001	7/18/2012	CHTE03001-M0812	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U

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**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03001	7/18/2012	CHTE03001-M0812	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLORO BENZENE	ND	0.19	1	µg/L	U
95PLT03001	7/18/2012	CHTE03001-M0812	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03001	7/18/2012	CHTE03001-M0812	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03001	7/18/2012	CHTE03001-M0812	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03001	7/18/2012	CHTE03001-M0812	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03001	7/18/2012	CHTE03001-M0812	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03001	7/18/2012	CHTE03001-M0812	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03001	7/18/2012	CHTE03001-M0812	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03001	7/18/2012	CHTE03001-M0812	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03001	7/18/2012	CHTE03001-M0812	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT03001	7/18/2012	CHTE03001-M0812	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03001	7/18/2012	CHTE03001-M0812	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03001	7/18/2012	CHTE03001-M0812	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03001	7/18/2012	CHTE03001-M0812	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03001	7/18/2012	CHTE03001-M0812	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03001	7/18/2012	CHTE03001-M0812	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03001	7/18/2012	CHTE03001-M0812	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03001	7/18/2012	CHTE03001-M0812	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03001	7/18/2012	CHTE03001-M0812	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03001	7/18/2012	CHTE03001-M0812	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03001	7/18/2012	CHTE03001-M0812	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.1	0.19	1	µg/L	
95PLT03001	7/18/2012	CHTE03001-M0812	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03001	7/18/2012	CHTE03001-M0812	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03001	7/18/2012	CHTE03001-M0812	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03001	7/18/2012	CHTE03001-M0812	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT03001	7/18/2012	CHTE03001-M0812	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03001	8/28/2012	CHTE03001-M0912	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03001	8/28/2012	CHTE03001-M0912	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03001	8/28/2012	CHTE03001-M0912	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03001	8/28/2012	CHTE03001-M0912	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03001	8/28/2012	CHTE03001-M0912	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03001	8/28/2012	CHTE03001-M0912	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03001	8/28/2012	CHTE03001-M0912	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03001	8/28/2012	CHTE03001-M0912	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03001	8/28/2012	CHTE03001-M0912	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLORO BENZENE	ND	0.16	1	µg/L	U
95PLT03001	8/28/2012	CHTE03001-M0912	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03001	8/28/2012	CHTE03001-M0912	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03001	8/28/2012	CHTE03001-M0912	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLORO BENZENE	ND	0.2	1	µg/L	U
95PLT03001	8/28/2012	CHTE03001-M0912	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLORO BENZENE	ND	0.19	1	µg/L	U
95PLT03001	8/28/2012	CHTE03001-M0912	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03001	8/28/2012	CHTE03001-M0912	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03001	8/28/2012	CHTE03001-M0912	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03001	8/28/2012	CHTE03001-M0912	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03001	8/28/2012	CHTE03001-M0912	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03001	8/28/2012	CHTE03001-M0912	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U

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**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03001	8/28/2012	CHTE03001-M0912	N/A	N1	WW	SW8260B	SW5030	CHLORO BENZENE	ND	0.17	1	µg/L	U
95PLT03001	8/28/2012	CHTE03001-M0912	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03001	8/28/2012	CHTE03001-M0912	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT03001	8/28/2012	CHTE03001-M0912	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03001	8/28/2012	CHTE03001-M0912	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03001	8/28/2012	CHTE03001-M0912	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03001	8/28/2012	CHTE03001-M0912	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03001	8/28/2012	CHTE03001-M0912	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03001	8/28/2012	CHTE03001-M0912	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03001	8/28/2012	CHTE03001-M0912	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03001	8/28/2012	CHTE03001-M0912	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03001	8/28/2012	CHTE03001-M0912	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03001	8/28/2012	CHTE03001-M0912	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03001	8/28/2012	CHTE03001-M0912	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.2	0.19	1	µg/L	
95PLT03001	8/28/2012	CHTE03001-M0912	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03001	8/28/2012	CHTE03001-M0912	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03001	8/28/2012	CHTE03001-M0912	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03001	8/28/2012	CHTE03001-M0912	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT03001	8/28/2012	CHTE03001-M0912	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03001	9/27/2012	CHTE03001-M1012	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03001	9/27/2012	CHTE03001-M1012	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03001	9/27/2012	CHTE03001-M1012	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03001	9/27/2012	CHTE03001-M1012	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03001	9/27/2012	CHTE03001-M1012	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03001	9/27/2012	CHTE03001-M1012	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03001	9/27/2012	CHTE03001-M1012	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03001	9/27/2012	CHTE03001-M1012	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03001	9/27/2012	CHTE03001-M1012	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03001	9/27/2012	CHTE03001-M1012	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03001	9/27/2012	CHTE03001-M1012	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03001	9/27/2012	CHTE03001-M1012	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03001	9/27/2012	CHTE03001-M1012	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03001	9/27/2012	CHTE03001-M1012	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03001	9/27/2012	CHTE03001-M1012	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03001	9/27/2012	CHTE03001-M1012	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03001	9/27/2012	CHTE03001-M1012	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03001	9/27/2012	CHTE03001-M1012	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03001	9/27/2012	CHTE03001-M1012	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03001	9/27/2012	CHTE03001-M1012	N/A	N1	WW	SW8260B	SW5030	CHLORO BENZENE	ND	0.17	1	µg/L	U
95PLT03001	9/27/2012	CHTE03001-M1012	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03001	9/27/2012	CHTE03001-M1012	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT03001	9/27/2012	CHTE03001-M1012	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03001	9/27/2012	CHTE03001-M1012	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03001	9/27/2012	CHTE03001-M1012	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03001	9/27/2012	CHTE03001-M1012	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U

**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03001	9/27/2012	CHTE03001-M1012	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03001	9/27/2012	CHTE03001-M1012	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03001	9/27/2012	CHTE03001-M1012	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03001	9/27/2012	CHTE03001-M1012	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03001	9/27/2012	CHTE03001-M1012	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03001	9/27/2012	CHTE03001-M1012	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03001	9/27/2012	CHTE03001-M1012	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1	0.19	1	µg/L	
95PLT03001	9/27/2012	CHTE03001-M1012	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03001	9/27/2012	CHTE03001-M1012	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03001	9/27/2012	CHTE03001-M1012	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03001	9/27/2012	CHTE03001-M1012	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT03001	9/27/2012	CHTE03001-M1012	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03001	10/25/2012	CHTE03001-M1112	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03001	10/25/2012	CHTE03001-M1112	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03001	10/25/2012	CHTE03001-M1112	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03001	10/25/2012	CHTE03001-M1112	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03001	10/25/2012	CHTE03001-M1112	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03001	10/25/2012	CHTE03001-M1112	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03001	10/25/2012	CHTE03001-M1112	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03001	10/25/2012	CHTE03001-M1112	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03001	10/25/2012	CHTE03001-M1112	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03001	10/25/2012	CHTE03001-M1112	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03001	10/25/2012	CHTE03001-M1112	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03001	10/25/2012	CHTE03001-M1112	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03001	10/25/2012	CHTE03001-M1112	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03001	10/25/2012	CHTE03001-M1112	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03001	10/25/2012	CHTE03001-M1112	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03001	10/25/2012	CHTE03001-M1112	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03001	10/25/2012	CHTE03001-M1112	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03001	10/25/2012	CHTE03001-M1112	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03001	10/25/2012	CHTE03001-M1112	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03001	10/25/2012	CHTE03001-M1112	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03001	10/25/2012	CHTE03001-M1112	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03001	10/25/2012	CHTE03001-M1112	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT03001	10/25/2012	CHTE03001-M1112	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03001	10/25/2012	CHTE03001-M1112	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03001	10/25/2012	CHTE03001-M1112	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03001	10/25/2012	CHTE03001-M1112	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03001	10/25/2012	CHTE03001-M1112	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03001	10/25/2012	CHTE03001-M1112	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03001	10/25/2012	CHTE03001-M1112	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03001	10/25/2012	CHTE03001-M1112	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03001	10/25/2012	CHTE03001-M1112	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03001	10/25/2012	CHTE03001-M1112	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03001	10/25/2012	CHTE03001-M1112	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J

**Attachment B**  
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**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03001	10/25/2012	CHTE03001-M1112	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03001	10/25/2012	CHTE03001-M1112	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03001	10/25/2012	CHTE03001-M1112	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03001	10/25/2012	CHTE03001-M1112	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT03001	10/25/2012	CHTE03001-M1112	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03001	11/28/2012	CHTE03001-M1212	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03001	11/28/2012	CHTE03001-M1212	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03001	11/28/2012	CHTE03001-M1212	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03001	11/28/2012	CHTE03001-M1212	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03001	11/28/2012	CHTE03001-M1212	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03001	11/28/2012	CHTE03001-M1212	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03001	11/28/2012	CHTE03001-M1212	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03001	11/28/2012	CHTE03001-M1212	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03001	11/28/2012	CHTE03001-M1212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03001	11/28/2012	CHTE03001-M1212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03001	11/28/2012	CHTE03001-M1212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03001	11/28/2012	CHTE03001-M1212	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03001	11/28/2012	CHTE03001-M1212	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03001	11/28/2012	CHTE03001-M1212	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03001	11/28/2012	CHTE03001-M1212	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03001	11/28/2012	CHTE03001-M1212	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03001	11/28/2012	CHTE03001-M1212	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03001	11/28/2012	CHTE03001-M1212	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03001	11/28/2012	CHTE03001-M1212	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03001	11/28/2012	CHTE03001-M1212	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03001	11/28/2012	CHTE03001-M1212	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03001	11/28/2012	CHTE03001-M1212	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	1.1	0.2	1	µg/L	
95PLT03001	11/28/2012	CHTE03001-M1212	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03001	11/28/2012	CHTE03001-M1212	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03001	11/28/2012	CHTE03001-M1212	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03001	11/28/2012	CHTE03001-M1212	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03001	11/28/2012	CHTE03001-M1212	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03001	11/28/2012	CHTE03001-M1212	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03001	11/28/2012	CHTE03001-M1212	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03001	11/28/2012	CHTE03001-M1212	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03001	11/28/2012	CHTE03001-M1212	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03001	11/28/2012	CHTE03001-M1212	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03001	11/28/2012	CHTE03001-M1212	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
95PLT03001	11/28/2012	CHTE03001-M1212	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03001	11/28/2012	CHTE03001-M1212	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03001	11/28/2012	CHTE03001-M1212	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03001	11/28/2012	CHTE03001-M1212	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
95PLT03001	11/28/2012	CHTE03001-M1212	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03001	12/26/2012	CHTE03001-M0113	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03001	12/26/2012	CHTE03001-M0113	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U

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**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03001	12/26/2012	CHTE03001-M0113	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03001	12/26/2012	CHTE03001-M0113	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03001	12/26/2012	CHTE03001-M0113	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03001	12/26/2012	CHTE03001-M0113	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03001	12/26/2012	CHTE03001-M0113	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03001	12/26/2012	CHTE03001-M0113	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03001	12/26/2012	CHTE03001-M0113	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03001	12/26/2012	CHTE03001-M0113	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03001	12/26/2012	CHTE03001-M0113	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03001	12/26/2012	CHTE03001-M0113	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03001	12/26/2012	CHTE03001-M0113	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03001	12/26/2012	CHTE03001-M0113	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03001	12/26/2012	CHTE03001-M0113	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03001	12/26/2012	CHTE03001-M0113	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03001	12/26/2012	CHTE03001-M0113	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03001	12/26/2012	CHTE03001-M0113	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03001	12/26/2012	CHTE03001-M0113	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03001	12/26/2012	CHTE03001-M0113	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03001	12/26/2012	CHTE03001-M0113	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03001	12/26/2012	CHTE03001-M0113	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	1.3	0.2	1	µg/L	
95PLT03001	12/26/2012	CHTE03001-M0113	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03001	12/26/2012	CHTE03001-M0113	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03001	12/26/2012	CHTE03001-M0113	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03001	12/26/2012	CHTE03001-M0113	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03001	12/26/2012	CHTE03001-M0113	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03001	12/26/2012	CHTE03001-M0113	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03001	12/26/2012	CHTE03001-M0113	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03001	12/26/2012	CHTE03001-M0113	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03001	12/26/2012	CHTE03001-M0113	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03001	12/26/2012	CHTE03001-M0113	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03001	12/26/2012	CHTE03001-M0113	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
95PLT03001	12/26/2012	CHTE03001-M0113	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03001	12/26/2012	CHTE03001-M0113	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03001	12/26/2012	CHTE03001-M0113	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03001	12/26/2012	CHTE03001-M0113	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
95PLT03001	12/26/2012	CHTE03001-M0113	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03002	1/30/2012	CHTE03002-M0212	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03002	1/30/2012	CHTE03002-M0212	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03002	1/30/2012	CHTE03002-M0212	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03002	1/30/2012	CHTE03002-M0212	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03002	1/30/2012	CHTE03002-M0212	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03002	1/30/2012	CHTE03002-M0212	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03002	1/30/2012	CHTE03002-M0212	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03002	1/30/2012	CHTE03002-M0212	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03002	1/30/2012	CHTE03002-M0212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U

**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03002	1/30/2012	CHTE03002-M0212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03002	1/30/2012	CHTE03002-M0212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03002	1/30/2012	CHTE03002-M0212	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03002	1/30/2012	CHTE03002-M0212	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03002	1/30/2012	CHTE03002-M0212	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03002	1/30/2012	CHTE03002-M0212	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03002	1/30/2012	CHTE03002-M0212	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03002	1/30/2012	CHTE03002-M0212	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03002	1/30/2012	CHTE03002-M0212	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03002	1/30/2012	CHTE03002-M0212	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03002	1/30/2012	CHTE03002-M0212	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03002	1/30/2012	CHTE03002-M0212	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03002	1/30/2012	CHTE03002-M0212	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT03002	1/30/2012	CHTE03002-M0212	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03002	1/30/2012	CHTE03002-M0212	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03002	1/30/2012	CHTE03002-M0212	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03002	1/30/2012	CHTE03002-M0212	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03002	1/30/2012	CHTE03002-M0212	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03002	1/30/2012	CHTE03002-M0212	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03002	1/30/2012	CHTE03002-M0212	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03002	1/30/2012	CHTE03002-M0212	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03002	1/30/2012	CHTE03002-M0212	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03002	1/30/2012	CHTE03002-M0212	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03002	1/30/2012	CHTE03002-M0212	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
95PLT03002	1/30/2012	CHTE03002-M0212	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03002	1/30/2012	CHTE03002-M0212	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03002	1/30/2012	CHTE03002-M0212	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03002	1/30/2012	CHTE03002-M0212	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT03002	1/30/2012	CHTE03002-M0212	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03002	2/27/2012	CHTE03002-M0312	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03002	2/27/2012	CHTE03002-M0312	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03002	2/27/2012	CHTE03002-M0312	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03002	2/27/2012	CHTE03002-M0312	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03002	2/27/2012	CHTE03002-M0312	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03002	2/27/2012	CHTE03002-M0312	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03002	2/27/2012	CHTE03002-M0312	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03002	2/27/2012	CHTE03002-M0312	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03002	2/27/2012	CHTE03002-M0312	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03002	2/27/2012	CHTE03002-M0312	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03002	2/27/2012	CHTE03002-M0312	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03002	2/27/2012	CHTE03002-M0312	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03002	2/27/2012	CHTE03002-M0312	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03002	2/27/2012	CHTE03002-M0312	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03002	2/27/2012	CHTE03002-M0312	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03002	2/27/2012	CHTE03002-M0312	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U

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**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03002	2/27/2012	CHTE03002-M0312	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03002	2/27/2012	CHTE03002-M0312	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03002	2/27/2012	CHTE03002-M0312	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03002	2/27/2012	CHTE03002-M0312	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03002	2/27/2012	CHTE03002-M0312	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03002	2/27/2012	CHTE03002-M0312	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT03002	2/27/2012	CHTE03002-M0312	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03002	2/27/2012	CHTE03002-M0312	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03002	2/27/2012	CHTE03002-M0312	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03002	2/27/2012	CHTE03002-M0312	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03002	2/27/2012	CHTE03002-M0312	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03002	2/27/2012	CHTE03002-M0312	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03002	2/27/2012	CHTE03002-M0312	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03002	2/27/2012	CHTE03002-M0312	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03002	2/27/2012	CHTE03002-M0312	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03002	2/27/2012	CHTE03002-M0312	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03002	2/27/2012	CHTE03002-M0312	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
95PLT03002	2/27/2012	CHTE03002-M0312	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03002	2/27/2012	CHTE03002-M0312	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03002	2/27/2012	CHTE03002-M0312	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03002	2/27/2012	CHTE03002-M0312	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT03002	2/27/2012	CHTE03002-M0312	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03002	3/27/2012	CHTE03002-M0412	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03002	3/27/2012	CHTE03002-M0412	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03002	3/27/2012	CHTE03002-M0412	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03002	3/27/2012	CHTE03002-M0412	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03002	3/27/2012	CHTE03002-M0412	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03002	3/27/2012	CHTE03002-M0412	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03002	3/27/2012	CHTE03002-M0412	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03002	3/27/2012	CHTE03002-M0412	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03002	3/27/2012	CHTE03002-M0412	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03002	3/27/2012	CHTE03002-M0412	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03002	3/27/2012	CHTE03002-M0412	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03002	3/27/2012	CHTE03002-M0412	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03002	3/27/2012	CHTE03002-M0412	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03002	3/27/2012	CHTE03002-M0412	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03002	3/27/2012	CHTE03002-M0412	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03002	3/27/2012	CHTE03002-M0412	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03002	3/27/2012	CHTE03002-M0412	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03002	3/27/2012	CHTE03002-M0412	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03002	3/27/2012	CHTE03002-M0412	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03002	3/27/2012	CHTE03002-M0412	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03002	3/27/2012	CHTE03002-M0412	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03002	3/27/2012	CHTE03002-M0412	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	1.1	0.2	1	µg/L	
95PLT03002	3/27/2012	CHTE03002-M0412	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U



**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03002	3/27/2012	CHTE03002-M0412	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03002	3/27/2012	CHTE03002-M0412	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03002	3/27/2012	CHTE03002-M0412	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03002	3/27/2012	CHTE03002-M0412	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03002	3/27/2012	CHTE03002-M0412	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03002	3/27/2012	CHTE03002-M0412	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03002	3/27/2012	CHTE03002-M0412	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03002	3/27/2012	CHTE03002-M0412	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03002	3/27/2012	CHTE03002-M0412	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03002	3/27/2012	CHTE03002-M0412	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
95PLT03002	3/27/2012	CHTE03002-M0412	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03002	3/27/2012	CHTE03002-M0412	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03002	3/27/2012	CHTE03002-M0412	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03002	3/27/2012	CHTE03002-M0412	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT03002	3/27/2012	CHTE03002-M0412	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03002	4/26/2012	CHTE03002-M0512	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03002	4/26/2012	CHTE03002-M0512	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03002	4/26/2012	CHTE03002-M0512	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03002	4/26/2012	CHTE03002-M0512	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03002	4/26/2012	CHTE03002-M0512	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03002	4/26/2012	CHTE03002-M0512	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03002	4/26/2012	CHTE03002-M0512	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03002	4/26/2012	CHTE03002-M0512	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03002	4/26/2012	CHTE03002-M0512	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03002	4/26/2012	CHTE03002-M0512	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03002	4/26/2012	CHTE03002-M0512	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03002	4/26/2012	CHTE03002-M0512	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03002	4/26/2012	CHTE03002-M0512	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03002	4/26/2012	CHTE03002-M0512	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03002	4/26/2012	CHTE03002-M0512	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03002	4/26/2012	CHTE03002-M0512	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	BRL	0.15	1	µg/L	J
95PLT03002	4/26/2012	CHTE03002-M0512	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03002	4/26/2012	CHTE03002-M0512	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03002	4/26/2012	CHTE03002-M0512	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03002	4/26/2012	CHTE03002-M0512	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03002	4/26/2012	CHTE03002-M0512	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03002	4/26/2012	CHTE03002-M0512	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	1.3	0.2	1	µg/L	
95PLT03002	4/26/2012	CHTE03002-M0512	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03002	4/26/2012	CHTE03002-M0512	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03002	4/26/2012	CHTE03002-M0512	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03002	4/26/2012	CHTE03002-M0512	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03002	4/26/2012	CHTE03002-M0512	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03002	4/26/2012	CHTE03002-M0512	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03002	4/26/2012	CHTE03002-M0512	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03002	4/26/2012	CHTE03002-M0512	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U

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**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03002	4/26/2012	CHTE03002-M0512	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03002	4/26/2012	CHTE03002-M0512	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03002	4/26/2012	CHTE03002-M0512	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
95PLT03002	4/26/2012	CHTE03002-M0512	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03002	4/26/2012	CHTE03002-M0512	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03002	4/26/2012	CHTE03002-M0512	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03002	4/26/2012	CHTE03002-M0512	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT03002	4/26/2012	CHTE03002-M0512	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03002	5/29/2012	CHTE03002-M0612	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03002	5/29/2012	CHTE03002-M0612	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03002	5/29/2012	CHTE03002-M0612	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03002	5/29/2012	CHTE03002-M0612	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03002	5/29/2012	CHTE03002-M0612	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03002	5/29/2012	CHTE03002-M0612	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03002	5/29/2012	CHTE03002-M0612	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03002	5/29/2012	CHTE03002-M0612	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03002	5/29/2012	CHTE03002-M0612	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03002	5/29/2012	CHTE03002-M0612	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03002	5/29/2012	CHTE03002-M0612	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03002	5/29/2012	CHTE03002-M0612	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03002	5/29/2012	CHTE03002-M0612	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03002	5/29/2012	CHTE03002-M0612	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03002	5/29/2012	CHTE03002-M0612	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03002	5/29/2012	CHTE03002-M0612	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03002	5/29/2012	CHTE03002-M0612	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03002	5/29/2012	CHTE03002-M0612	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03002	5/29/2012	CHTE03002-M0612	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03002	5/29/2012	CHTE03002-M0612	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03002	5/29/2012	CHTE03002-M0612	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03002	5/29/2012	CHTE03002-M0612	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	1.2	0.2	1	µg/L	
95PLT03002	5/29/2012	CHTE03002-M0612	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03002	5/29/2012	CHTE03002-M0612	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03002	5/29/2012	CHTE03002-M0612	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03002	5/29/2012	CHTE03002-M0612	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03002	5/29/2012	CHTE03002-M0612	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03002	5/29/2012	CHTE03002-M0612	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03002	5/29/2012	CHTE03002-M0612	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03002	5/29/2012	CHTE03002-M0612	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03002	5/29/2012	CHTE03002-M0612	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03002	5/29/2012	CHTE03002-M0612	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03002	5/29/2012	CHTE03002-M0612	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
95PLT03002	5/29/2012	CHTE03002-M0612	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03002	5/29/2012	CHTE03002-M0612	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03002	5/29/2012	CHTE03002-M0612	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03002	5/29/2012	CHTE03002-M0612	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J

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**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03002	5/29/2012	CHTE03002-M0612	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03002	6/26/2012	CHTE03002-M0712	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03002	6/26/2012	CHTE03002-M0712	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03002	6/26/2012	CHTE03002-M0712	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03002	6/26/2012	CHTE03002-M0712	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03002	6/26/2012	CHTE03002-M0712	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03002	6/26/2012	CHTE03002-M0712	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03002	6/26/2012	CHTE03002-M0712	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03002	6/26/2012	CHTE03002-M0712	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03002	6/26/2012	CHTE03002-M0712	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03002	6/26/2012	CHTE03002-M0712	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03002	6/26/2012	CHTE03002-M0712	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03002	6/26/2012	CHTE03002-M0712	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03002	6/26/2012	CHTE03002-M0712	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03002	6/26/2012	CHTE03002-M0712	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03002	6/26/2012	CHTE03002-M0712	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03002	6/26/2012	CHTE03002-M0712	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03002	6/26/2012	CHTE03002-M0712	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03002	6/26/2012	CHTE03002-M0712	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03002	6/26/2012	CHTE03002-M0712	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03002	6/26/2012	CHTE03002-M0712	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03002	6/26/2012	CHTE03002-M0712	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03002	6/26/2012	CHTE03002-M0712	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	1.1	0.2	1	µg/L	
95PLT03002	6/26/2012	CHTE03002-M0712	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03002	6/26/2012	CHTE03002-M0712	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03002	6/26/2012	CHTE03002-M0712	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03002	6/26/2012	CHTE03002-M0712	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03002	6/26/2012	CHTE03002-M0712	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03002	6/26/2012	CHTE03002-M0712	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03002	6/26/2012	CHTE03002-M0712	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03002	6/26/2012	CHTE03002-M0712	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03002	6/26/2012	CHTE03002-M0712	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03002	6/26/2012	CHTE03002-M0712	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03002	6/26/2012	CHTE03002-M0712	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
95PLT03002	6/26/2012	CHTE03002-M0712	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03002	6/26/2012	CHTE03002-M0712	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03002	6/26/2012	CHTE03002-M0712	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03002	6/26/2012	CHTE03002-M0712	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT03002	6/26/2012	CHTE03002-M0712	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03002	7/18/2012	CHTE03002-M0812	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03002	7/18/2012	CHTE03002-M0812	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03002	7/18/2012	CHTE03002-M0812	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03002	7/18/2012	CHTE03002-M0812	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03002	7/18/2012	CHTE03002-M0812	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03002	7/18/2012	CHTE03002-M0812	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U

**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03002	7/18/2012	CHTE03002-M0812	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03002	7/18/2012	CHTE03002-M0812	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03002	7/18/2012	CHTE03002-M0812	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03002	7/18/2012	CHTE03002-M0812	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03002	7/18/2012	CHTE03002-M0812	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03002	7/18/2012	CHTE03002-M0812	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03002	7/18/2012	CHTE03002-M0812	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03002	7/18/2012	CHTE03002-M0812	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03002	7/18/2012	CHTE03002-M0812	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03002	7/18/2012	CHTE03002-M0812	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03002	7/18/2012	CHTE03002-M0812	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03002	7/18/2012	CHTE03002-M0812	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03002	7/18/2012	CHTE03002-M0812	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03002	7/18/2012	CHTE03002-M0812	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03002	7/18/2012	CHTE03002-M0812	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03002	7/18/2012	CHTE03002-M0812	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	1.1	0.2	1	µg/L	
95PLT03002	7/18/2012	CHTE03002-M0812	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03002	7/18/2012	CHTE03002-M0812	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03002	7/18/2012	CHTE03002-M0812	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03002	7/18/2012	CHTE03002-M0812	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03002	7/18/2012	CHTE03002-M0812	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03002	7/18/2012	CHTE03002-M0812	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03002	7/18/2012	CHTE03002-M0812	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03002	7/18/2012	CHTE03002-M0812	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03002	7/18/2012	CHTE03002-M0812	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03002	7/18/2012	CHTE03002-M0812	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03002	7/18/2012	CHTE03002-M0812	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1	0.19	1	µg/L	
95PLT03002	7/18/2012	CHTE03002-M0812	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03002	7/18/2012	CHTE03002-M0812	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03002	7/18/2012	CHTE03002-M0812	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03002	7/18/2012	CHTE03002-M0812	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT03002	7/18/2012	CHTE03002-M0812	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03002	8/28/2012	CHTE03002-M0912	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03002	8/28/2012	CHTE03002-M0912	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03002	8/28/2012	CHTE03002-M0912	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03002	8/28/2012	CHTE03002-M0912	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03002	8/28/2012	CHTE03002-M0912	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03002	8/28/2012	CHTE03002-M0912	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03002	8/28/2012	CHTE03002-M0912	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03002	8/28/2012	CHTE03002-M0912	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03002	8/28/2012	CHTE03002-M0912	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03002	8/28/2012	CHTE03002-M0912	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03002	8/28/2012	CHTE03002-M0912	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03002	8/28/2012	CHTE03002-M0912	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03002	8/28/2012	CHTE03002-M0912	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U

**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03002	8/28/2012	CHTE03002-M0912	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03002	8/28/2012	CHTE03002-M0912	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03002	8/28/2012	CHTE03002-M0912	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03002	8/28/2012	CHTE03002-M0912	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03002	8/28/2012	CHTE03002-M0912	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03002	8/28/2012	CHTE03002-M0912	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03002	8/28/2012	CHTE03002-M0912	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03002	8/28/2012	CHTE03002-M0912	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03002	8/28/2012	CHTE03002-M0912	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT03002	8/28/2012	CHTE03002-M0912	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03002	8/28/2012	CHTE03002-M0912	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03002	8/28/2012	CHTE03002-M0912	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03002	8/28/2012	CHTE03002-M0912	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03002	8/28/2012	CHTE03002-M0912	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03002	8/28/2012	CHTE03002-M0912	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03002	8/28/2012	CHTE03002-M0912	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03002	8/28/2012	CHTE03002-M0912	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03002	8/28/2012	CHTE03002-M0912	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03002	8/28/2012	CHTE03002-M0912	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03002	8/28/2012	CHTE03002-M0912	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1	0.19	1	µg/L	
95PLT03002	8/28/2012	CHTE03002-M0912	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03002	8/28/2012	CHTE03002-M0912	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03002	8/28/2012	CHTE03002-M0912	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03002	8/28/2012	CHTE03002-M0912	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT03002	8/28/2012	CHTE03002-M0912	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03002	9/27/2012	CHTE03002-M1012	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03002	9/27/2012	CHTE03002-M1012	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03002	9/27/2012	CHTE03002-M1012	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03002	9/27/2012	CHTE03002-M1012	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03002	9/27/2012	CHTE03002-M1012	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03002	9/27/2012	CHTE03002-M1012	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03002	9/27/2012	CHTE03002-M1012	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03002	9/27/2012	CHTE03002-M1012	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03002	9/27/2012	CHTE03002-M1012	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03002	9/27/2012	CHTE03002-M1012	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03002	9/27/2012	CHTE03002-M1012	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03002	9/27/2012	CHTE03002-M1012	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03002	9/27/2012	CHTE03002-M1012	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03002	9/27/2012	CHTE03002-M1012	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03002	9/27/2012	CHTE03002-M1012	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03002	9/27/2012	CHTE03002-M1012	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03002	9/27/2012	CHTE03002-M1012	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03002	9/27/2012	CHTE03002-M1012	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03002	9/27/2012	CHTE03002-M1012	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03002	9/27/2012	CHTE03002-M1012	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U

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**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03002	9/27/2012	CHTE03002-M1012	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03002	9/27/2012	CHTE03002-M1012	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT03002	9/27/2012	CHTE03002-M1012	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03002	9/27/2012	CHTE03002-M1012	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03002	9/27/2012	CHTE03002-M1012	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03002	9/27/2012	CHTE03002-M1012	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03002	9/27/2012	CHTE03002-M1012	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03002	9/27/2012	CHTE03002-M1012	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03002	9/27/2012	CHTE03002-M1012	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03002	9/27/2012	CHTE03002-M1012	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03002	9/27/2012	CHTE03002-M1012	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03002	9/27/2012	CHTE03002-M1012	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03002	9/27/2012	CHTE03002-M1012	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
95PLT03002	9/27/2012	CHTE03002-M1012	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03002	9/27/2012	CHTE03002-M1012	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03002	9/27/2012	CHTE03002-M1012	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03002	9/27/2012	CHTE03002-M1012	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT03002	9/27/2012	CHTE03002-M1012	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03002	10/25/2012	CHTE03002-M1112	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03002	10/25/2012	CHTE03002-M1112	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03002	10/25/2012	CHTE03002-M1112	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03002	10/25/2012	CHTE03002-M1112	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03002	10/25/2012	CHTE03002-M1112	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03002	10/25/2012	CHTE03002-M1112	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03002	10/25/2012	CHTE03002-M1112	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03002	10/25/2012	CHTE03002-M1112	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03002	10/25/2012	CHTE03002-M1112	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03002	10/25/2012	CHTE03002-M1112	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03002	10/25/2012	CHTE03002-M1112	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03002	10/25/2012	CHTE03002-M1112	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03002	10/25/2012	CHTE03002-M1112	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03002	10/25/2012	CHTE03002-M1112	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03002	10/25/2012	CHTE03002-M1112	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03002	10/25/2012	CHTE03002-M1112	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03002	10/25/2012	CHTE03002-M1112	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03002	10/25/2012	CHTE03002-M1112	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03002	10/25/2012	CHTE03002-M1112	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03002	10/25/2012	CHTE03002-M1112	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03002	10/25/2012	CHTE03002-M1112	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03002	10/25/2012	CHTE03002-M1112	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT03002	10/25/2012	CHTE03002-M1112	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03002	10/25/2012	CHTE03002-M1112	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03002	10/25/2012	CHTE03002-M1112	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03002	10/25/2012	CHTE03002-M1112	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03002	10/25/2012	CHTE03002-M1112	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U

**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03002	10/25/2012	CHTE03002-M1112	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03002	10/25/2012	CHTE03002-M1112	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03002	10/25/2012	CHTE03002-M1112	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03002	10/25/2012	CHTE03002-M1112	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03002	10/25/2012	CHTE03002-M1112	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03002	10/25/2012	CHTE03002-M1112	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
95PLT03002	10/25/2012	CHTE03002-M1112	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03002	10/25/2012	CHTE03002-M1112	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03002	10/25/2012	CHTE03002-M1112	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03002	10/25/2012	CHTE03002-M1112	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT03002	10/25/2012	CHTE03002-M1112	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03002	11/28/2012	CHTE03002-M1212	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03002	11/28/2012	CHTE03002-M1212	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03002	11/28/2012	CHTE03002-M1212	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03002	11/28/2012	CHTE03002-M1212	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03002	11/28/2012	CHTE03002-M1212	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03002	11/28/2012	CHTE03002-M1212	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03002	11/28/2012	CHTE03002-M1212	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03002	11/28/2012	CHTE03002-M1212	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03002	11/28/2012	CHTE03002-M1212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03002	11/28/2012	CHTE03002-M1212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03002	11/28/2012	CHTE03002-M1212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03002	11/28/2012	CHTE03002-M1212	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03002	11/28/2012	CHTE03002-M1212	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03002	11/28/2012	CHTE03002-M1212	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03002	11/28/2012	CHTE03002-M1212	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03002	11/28/2012	CHTE03002-M1212	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03002	11/28/2012	CHTE03002-M1212	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03002	11/28/2012	CHTE03002-M1212	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03002	11/28/2012	CHTE03002-M1212	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03002	11/28/2012	CHTE03002-M1212	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03002	11/28/2012	CHTE03002-M1212	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03002	11/28/2012	CHTE03002-M1212	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	1	0.2	1	µg/L	
95PLT03002	11/28/2012	CHTE03002-M1212	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03002	11/28/2012	CHTE03002-M1212	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03002	11/28/2012	CHTE03002-M1212	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03002	11/28/2012	CHTE03002-M1212	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03002	11/28/2012	CHTE03002-M1212	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03002	11/28/2012	CHTE03002-M1212	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03002	11/28/2012	CHTE03002-M1212	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03002	11/28/2012	CHTE03002-M1212	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03002	11/28/2012	CHTE03002-M1212	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03002	11/28/2012	CHTE03002-M1212	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03002	11/28/2012	CHTE03002-M1212	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
95PLT03002	11/28/2012	CHTE03002-M1212	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U

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**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03002	11/28/2012	CHTE03002-M1212	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03002	11/28/2012	CHTE03002-M1212	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03002	11/28/2012	CHTE03002-M1212	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT03002	11/28/2012	CHTE03002-M1212	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03002	12/26/2012	CHTE03002-M0113	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03002	12/26/2012	CHTE03002-M0113	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03002	12/26/2012	CHTE03002-M0113	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03002	12/26/2012	CHTE03002-M0113	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03002	12/26/2012	CHTE03002-M0113	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03002	12/26/2012	CHTE03002-M0113	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03002	12/26/2012	CHTE03002-M0113	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03002	12/26/2012	CHTE03002-M0113	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03002	12/26/2012	CHTE03002-M0113	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03002	12/26/2012	CHTE03002-M0113	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03002	12/26/2012	CHTE03002-M0113	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03002	12/26/2012	CHTE03002-M0113	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03002	12/26/2012	CHTE03002-M0113	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03002	12/26/2012	CHTE03002-M0113	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03002	12/26/2012	CHTE03002-M0113	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03002	12/26/2012	CHTE03002-M0113	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03002	12/26/2012	CHTE03002-M0113	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03002	12/26/2012	CHTE03002-M0113	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03002	12/26/2012	CHTE03002-M0113	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03002	12/26/2012	CHTE03002-M0113	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03002	12/26/2012	CHTE03002-M0113	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03002	12/26/2012	CHTE03002-M0113	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	1.1	0.2	1	µg/L	
95PLT03002	12/26/2012	CHTE03002-M0113	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03002	12/26/2012	CHTE03002-M0113	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03002	12/26/2012	CHTE03002-M0113	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03002	12/26/2012	CHTE03002-M0113	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03002	12/26/2012	CHTE03002-M0113	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03002	12/26/2012	CHTE03002-M0113	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03002	12/26/2012	CHTE03002-M0113	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03002	12/26/2012	CHTE03002-M0113	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03002	12/26/2012	CHTE03002-M0113	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03002	12/26/2012	CHTE03002-M0113	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03002	12/26/2012	CHTE03002-M0113	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
95PLT03002	12/26/2012	CHTE03002-M0113	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03002	12/26/2012	CHTE03002-M0113	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03002	12/26/2012	CHTE03002-M0113	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03002	12/26/2012	CHTE03002-M0113	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT03002	12/26/2012	CHTE03002-M0113	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03003	1/30/2012	CHTE03003-M0212	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03003	1/30/2012	CHTE03003-M0212	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03003	1/30/2012	CHTE03003-M0212	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U



**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03003	1/30/2012	CHTE03003-M0212	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03003	1/30/2012	CHTE03003-M0212	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03003	1/30/2012	CHTE03003-M0212	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03003	1/30/2012	CHTE03003-M0212	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03003	1/30/2012	CHTE03003-M0212	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03003	1/30/2012	CHTE03003-M0212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03003	1/30/2012	CHTE03003-M0212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03003	1/30/2012	CHTE03003-M0212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03003	1/30/2012	CHTE03003-M0212	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03003	1/30/2012	CHTE03003-M0212	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03003	1/30/2012	CHTE03003-M0212	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03003	1/30/2012	CHTE03003-M0212	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03003	1/30/2012	CHTE03003-M0212	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03003	1/30/2012	CHTE03003-M0212	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03003	1/30/2012	CHTE03003-M0212	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03003	1/30/2012	CHTE03003-M0212	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03003	1/30/2012	CHTE03003-M0212	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03003	1/30/2012	CHTE03003-M0212	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03003	1/30/2012	CHTE03003-M0212	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT03003	1/30/2012	CHTE03003-M0212	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03003	1/30/2012	CHTE03003-M0212	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03003	1/30/2012	CHTE03003-M0212	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03003	1/30/2012	CHTE03003-M0212	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03003	1/30/2012	CHTE03003-M0212	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03003	1/30/2012	CHTE03003-M0212	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03003	1/30/2012	CHTE03003-M0212	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03003	1/30/2012	CHTE03003-M0212	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03003	1/30/2012	CHTE03003-M0212	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03003	1/30/2012	CHTE03003-M0212	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03003	1/30/2012	CHTE03003-M0212	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
95PLT03003	1/30/2012	CHTE03003-M0212	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03003	1/30/2012	CHTE03003-M0212	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03003	1/30/2012	CHTE03003-M0212	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03003	1/30/2012	CHTE03003-M0212	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT03003	1/30/2012	CHTE03003-M0212	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03003	2/27/2012	CHTE03003-M0312	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03003	2/27/2012	CHTE03003-M0312	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03003	2/27/2012	CHTE03003-M0312	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03003	2/27/2012	CHTE03003-M0312	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03003	2/27/2012	CHTE03003-M0312	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03003	2/27/2012	CHTE03003-M0312	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03003	2/27/2012	CHTE03003-M0312	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03003	2/27/2012	CHTE03003-M0312	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03003	2/27/2012	CHTE03003-M0312	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03003	2/27/2012	CHTE03003-M0312	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U

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**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03003	2/27/2012	CHTE03003-M0312	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03003	2/27/2012	CHTE03003-M0312	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03003	2/27/2012	CHTE03003-M0312	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03003	2/27/2012	CHTE03003-M0312	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03003	2/27/2012	CHTE03003-M0312	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03003	2/27/2012	CHTE03003-M0312	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03003	2/27/2012	CHTE03003-M0312	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03003	2/27/2012	CHTE03003-M0312	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03003	2/27/2012	CHTE03003-M0312	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03003	2/27/2012	CHTE03003-M0312	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03003	2/27/2012	CHTE03003-M0312	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03003	2/27/2012	CHTE03003-M0312	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT03003	2/27/2012	CHTE03003-M0312	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03003	2/27/2012	CHTE03003-M0312	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03003	2/27/2012	CHTE03003-M0312	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03003	2/27/2012	CHTE03003-M0312	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03003	2/27/2012	CHTE03003-M0312	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03003	2/27/2012	CHTE03003-M0312	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03003	2/27/2012	CHTE03003-M0312	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03003	2/27/2012	CHTE03003-M0312	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03003	2/27/2012	CHTE03003-M0312	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03003	2/27/2012	CHTE03003-M0312	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03003	2/27/2012	CHTE03003-M0312	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
95PLT03003	2/27/2012	CHTE03003-M0312	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03003	2/27/2012	CHTE03003-M0312	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03003	2/27/2012	CHTE03003-M0312	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03003	2/27/2012	CHTE03003-M0312	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT03003	2/27/2012	CHTE03003-M0312	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03003	3/27/2012	CHTE03003-M0412	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03003	3/27/2012	CHTE03003-M0412	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03003	3/27/2012	CHTE03003-M0412	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03003	3/27/2012	CHTE03003-M0412	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03003	3/27/2012	CHTE03003-M0412	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03003	3/27/2012	CHTE03003-M0412	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03003	3/27/2012	CHTE03003-M0412	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03003	3/27/2012	CHTE03003-M0412	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03003	3/27/2012	CHTE03003-M0412	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03003	3/27/2012	CHTE03003-M0412	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03003	3/27/2012	CHTE03003-M0412	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03003	3/27/2012	CHTE03003-M0412	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03003	3/27/2012	CHTE03003-M0412	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03003	3/27/2012	CHTE03003-M0412	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03003	3/27/2012	CHTE03003-M0412	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03003	3/27/2012	CHTE03003-M0412	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03003	3/27/2012	CHTE03003-M0412	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U

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**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03003	3/27/2012	CHTE03003-M0412	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03003	3/27/2012	CHTE03003-M0412	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03003	3/27/2012	CHTE03003-M0412	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03003	3/27/2012	CHTE03003-M0412	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03003	3/27/2012	CHTE03003-M0412	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	1	0.2	1	µg/L	
95PLT03003	3/27/2012	CHTE03003-M0412	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03003	3/27/2012	CHTE03003-M0412	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03003	3/27/2012	CHTE03003-M0412	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03003	3/27/2012	CHTE03003-M0412	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03003	3/27/2012	CHTE03003-M0412	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03003	3/27/2012	CHTE03003-M0412	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03003	3/27/2012	CHTE03003-M0412	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03003	3/27/2012	CHTE03003-M0412	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03003	3/27/2012	CHTE03003-M0412	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03003	3/27/2012	CHTE03003-M0412	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03003	3/27/2012	CHTE03003-M0412	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
95PLT03003	3/27/2012	CHTE03003-M0412	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03003	3/27/2012	CHTE03003-M0412	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03003	3/27/2012	CHTE03003-M0412	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03003	3/27/2012	CHTE03003-M0412	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT03003	3/27/2012	CHTE03003-M0412	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03003	4/26/2012	CHTE03003-M0512	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03003	4/26/2012	CHTE03003-M0512	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03003	4/26/2012	CHTE03003-M0512	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03003	4/26/2012	CHTE03003-M0512	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03003	4/26/2012	CHTE03003-M0512	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03003	4/26/2012	CHTE03003-M0512	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03003	4/26/2012	CHTE03003-M0512	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03003	4/26/2012	CHTE03003-M0512	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03003	4/26/2012	CHTE03003-M0512	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03003	4/26/2012	CHTE03003-M0512	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03003	4/26/2012	CHTE03003-M0512	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03003	4/26/2012	CHTE03003-M0512	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03003	4/26/2012	CHTE03003-M0512	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03003	4/26/2012	CHTE03003-M0512	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03003	4/26/2012	CHTE03003-M0512	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03003	4/26/2012	CHTE03003-M0512	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03003	4/26/2012	CHTE03003-M0512	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03003	4/26/2012	CHTE03003-M0512	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03003	4/26/2012	CHTE03003-M0512	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03003	4/26/2012	CHTE03003-M0512	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03003	4/26/2012	CHTE03003-M0512	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03003	4/26/2012	CHTE03003-M0512	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	1.3	0.2	1	µg/L	
95PLT03003	4/26/2012	CHTE03003-M0512	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03003	4/26/2012	CHTE03003-M0512	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U

**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03003	4/26/2012	CHTE03003-M0512	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03003	4/26/2012	CHTE03003-M0512	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03003	4/26/2012	CHTE03003-M0512	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03003	4/26/2012	CHTE03003-M0512	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03003	4/26/2012	CHTE03003-M0512	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03003	4/26/2012	CHTE03003-M0512	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03003	4/26/2012	CHTE03003-M0512	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03003	4/26/2012	CHTE03003-M0512	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03003	4/26/2012	CHTE03003-M0512	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
95PLT03003	4/26/2012	CHTE03003-M0512	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03003	4/26/2012	CHTE03003-M0512	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03003	4/26/2012	CHTE03003-M0512	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03003	4/26/2012	CHTE03003-M0512	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT03003	4/26/2012	CHTE03003-M0512	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03003	5/29/2012	CHTE03003-M0612	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03003	5/29/2012	CHTE03003-M0612	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03003	5/29/2012	CHTE03003-M0612	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03003	5/29/2012	CHTE03003-M0612	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03003	5/29/2012	CHTE03003-M0612	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03003	5/29/2012	CHTE03003-M0612	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03003	5/29/2012	CHTE03003-M0612	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03003	5/29/2012	CHTE03003-M0612	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03003	5/29/2012	CHTE03003-M0612	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03003	5/29/2012	CHTE03003-M0612	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03003	5/29/2012	CHTE03003-M0612	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03003	5/29/2012	CHTE03003-M0612	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03003	5/29/2012	CHTE03003-M0612	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03003	5/29/2012	CHTE03003-M0612	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03003	5/29/2012	CHTE03003-M0612	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03003	5/29/2012	CHTE03003-M0612	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03003	5/29/2012	CHTE03003-M0612	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03003	5/29/2012	CHTE03003-M0612	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03003	5/29/2012	CHTE03003-M0612	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03003	5/29/2012	CHTE03003-M0612	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03003	5/29/2012	CHTE03003-M0612	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03003	5/29/2012	CHTE03003-M0612	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	1.2	0.2	1	µg/L	
95PLT03003	5/29/2012	CHTE03003-M0612	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03003	5/29/2012	CHTE03003-M0612	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03003	5/29/2012	CHTE03003-M0612	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03003	5/29/2012	CHTE03003-M0612	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03003	5/29/2012	CHTE03003-M0612	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03003	5/29/2012	CHTE03003-M0612	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03003	5/29/2012	CHTE03003-M0612	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03003	5/29/2012	CHTE03003-M0612	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03003	5/29/2012	CHTE03003-M0612	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U

**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03003	5/29/2012	CHTE03003-M0612	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03003	5/29/2012	CHTE03003-M0612	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
95PLT03003	5/29/2012	CHTE03003-M0612	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03003	5/29/2012	CHTE03003-M0612	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03003	5/29/2012	CHTE03003-M0612	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03003	5/29/2012	CHTE03003-M0612	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT03003	5/29/2012	CHTE03003-M0612	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03003	6/26/2012	CHTE03003-M0712	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03003	6/26/2012	CHTE03003-M0712	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03003	6/26/2012	CHTE03003-M0712	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03003	6/26/2012	CHTE03003-M0712	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03003	6/26/2012	CHTE03003-M0712	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03003	6/26/2012	CHTE03003-M0712	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03003	6/26/2012	CHTE03003-M0712	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03003	6/26/2012	CHTE03003-M0712	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03003	6/26/2012	CHTE03003-M0712	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03003	6/26/2012	CHTE03003-M0712	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03003	6/26/2012	CHTE03003-M0712	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03003	6/26/2012	CHTE03003-M0712	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03003	6/26/2012	CHTE03003-M0712	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03003	6/26/2012	CHTE03003-M0712	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03003	6/26/2012	CHTE03003-M0712	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03003	6/26/2012	CHTE03003-M0712	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03003	6/26/2012	CHTE03003-M0712	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03003	6/26/2012	CHTE03003-M0712	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03003	6/26/2012	CHTE03003-M0712	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03003	6/26/2012	CHTE03003-M0712	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03003	6/26/2012	CHTE03003-M0712	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03003	6/26/2012	CHTE03003-M0712	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	1.2	0.2	1	µg/L	
95PLT03003	6/26/2012	CHTE03003-M0712	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03003	6/26/2012	CHTE03003-M0712	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03003	6/26/2012	CHTE03003-M0712	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03003	6/26/2012	CHTE03003-M0712	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03003	6/26/2012	CHTE03003-M0712	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03003	6/26/2012	CHTE03003-M0712	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03003	6/26/2012	CHTE03003-M0712	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03003	6/26/2012	CHTE03003-M0712	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03003	6/26/2012	CHTE03003-M0712	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03003	6/26/2012	CHTE03003-M0712	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03003	6/26/2012	CHTE03003-M0712	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
95PLT03003	6/26/2012	CHTE03003-M0712	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03003	6/26/2012	CHTE03003-M0712	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03003	6/26/2012	CHTE03003-M0712	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03003	6/26/2012	CHTE03003-M0712	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT03003	6/26/2012	CHTE03003-M0712	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U

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**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03003	7/18/2012	CHTE03003-M0812	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03003	7/18/2012	CHTE03003-M0812	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03003	7/18/2012	CHTE03003-M0812	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03003	7/18/2012	CHTE03003-M0812	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03003	7/18/2012	CHTE03003-M0812	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03003	7/18/2012	CHTE03003-M0812	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03003	7/18/2012	CHTE03003-M0812	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03003	7/18/2012	CHTE03003-M0812	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03003	7/18/2012	CHTE03003-M0812	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03003	7/18/2012	CHTE03003-M0812	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03003	7/18/2012	CHTE03003-M0812	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03003	7/18/2012	CHTE03003-M0812	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03003	7/18/2012	CHTE03003-M0812	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03003	7/18/2012	CHTE03003-M0812	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03003	7/18/2012	CHTE03003-M0812	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03003	7/18/2012	CHTE03003-M0812	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03003	7/18/2012	CHTE03003-M0812	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03003	7/18/2012	CHTE03003-M0812	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03003	7/18/2012	CHTE03003-M0812	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03003	7/18/2012	CHTE03003-M0812	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03003	7/18/2012	CHTE03003-M0812	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03003	7/18/2012	CHTE03003-M0812	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	1.2	0.2	1	µg/L	
95PLT03003	7/18/2012	CHTE03003-M0812	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03003	7/18/2012	CHTE03003-M0812	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03003	7/18/2012	CHTE03003-M0812	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03003	7/18/2012	CHTE03003-M0812	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03003	7/18/2012	CHTE03003-M0812	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03003	7/18/2012	CHTE03003-M0812	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03003	7/18/2012	CHTE03003-M0812	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03003	7/18/2012	CHTE03003-M0812	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03003	7/18/2012	CHTE03003-M0812	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03003	7/18/2012	CHTE03003-M0812	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03003	7/18/2012	CHTE03003-M0812	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
95PLT03003	7/18/2012	CHTE03003-M0812	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03003	7/18/2012	CHTE03003-M0812	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03003	7/18/2012	CHTE03003-M0812	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03003	7/18/2012	CHTE03003-M0812	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT03003	7/18/2012	CHTE03003-M0812	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03003	8/28/2012	CHTE03003-M0912	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03003	8/28/2012	CHTE03003-M0912	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03003	8/28/2012	CHTE03003-M0912	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03003	8/28/2012	CHTE03003-M0912	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03003	8/28/2012	CHTE03003-M0912	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03003	8/28/2012	CHTE03003-M0912	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03003	8/28/2012	CHTE03003-M0912	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U

**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03003	8/28/2012	CHTE03003-M0912	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03003	8/28/2012	CHTE03003-M0912	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.16	1	µg/L	U
95PLT03003	8/28/2012	CHTE03003-M0912	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03003	8/28/2012	CHTE03003-M0912	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03003	8/28/2012	CHTE03003-M0912	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03003	8/28/2012	CHTE03003-M0912	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROETHANE	ND	0.19	1	µg/L	U
95PLT03003	8/28/2012	CHTE03003-M0912	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03003	8/28/2012	CHTE03003-M0912	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03003	8/28/2012	CHTE03003-M0912	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03003	8/28/2012	CHTE03003-M0912	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03003	8/28/2012	CHTE03003-M0912	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03003	8/28/2012	CHTE03003-M0912	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03003	8/28/2012	CHTE03003-M0912	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03003	8/28/2012	CHTE03003-M0912	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03003	8/28/2012	CHTE03003-M0912	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT03003	8/28/2012	CHTE03003-M0912	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03003	8/28/2012	CHTE03003-M0912	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03003	8/28/2012	CHTE03003-M0912	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03003	8/28/2012	CHTE03003-M0912	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03003	8/28/2012	CHTE03003-M0912	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03003	8/28/2012	CHTE03003-M0912	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03003	8/28/2012	CHTE03003-M0912	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03003	8/28/2012	CHTE03003-M0912	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03003	8/28/2012	CHTE03003-M0912	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03003	8/28/2012	CHTE03003-M0912	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03003	8/28/2012	CHTE03003-M0912	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
95PLT03003	8/28/2012	CHTE03003-M0912	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03003	8/28/2012	CHTE03003-M0912	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03003	8/28/2012	CHTE03003-M0912	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03003	8/28/2012	CHTE03003-M0912	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT03003	8/28/2012	CHTE03003-M0912	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03003	9/27/2012	CHTE03003-M1012	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03003	9/27/2012	CHTE03003-M1012	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03003	9/27/2012	CHTE03003-M1012	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03003	9/27/2012	CHTE03003-M1012	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03003	9/27/2012	CHTE03003-M1012	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03003	9/27/2012	CHTE03003-M1012	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROETHANE	ND	0.21	1	µg/L	U
95PLT03003	9/27/2012	CHTE03003-M1012	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03003	9/27/2012	CHTE03003-M1012	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03003	9/27/2012	CHTE03003-M1012	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.16	1	µg/L	U
95PLT03003	9/27/2012	CHTE03003-M1012	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03003	9/27/2012	CHTE03003-M1012	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03003	9/27/2012	CHTE03003-M1012	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03003	9/27/2012	CHTE03003-M1012	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROETHANE	ND	0.19	1	µg/L	U
95PLT03003	9/27/2012	CHTE03003-M1012	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U

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**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03003	9/27/2012	CHTE03003-M1012	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03003	9/27/2012	CHTE03003-M1012	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03003	9/27/2012	CHTE03003-M1012	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03003	9/27/2012	CHTE03003-M1012	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03003	9/27/2012	CHTE03003-M1012	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03003	9/27/2012	CHTE03003-M1012	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03003	9/27/2012	CHTE03003-M1012	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03003	9/27/2012	CHTE03003-M1012	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT03003	9/27/2012	CHTE03003-M1012	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03003	9/27/2012	CHTE03003-M1012	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03003	9/27/2012	CHTE03003-M1012	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03003	9/27/2012	CHTE03003-M1012	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03003	9/27/2012	CHTE03003-M1012	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03003	9/27/2012	CHTE03003-M1012	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03003	9/27/2012	CHTE03003-M1012	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03003	9/27/2012	CHTE03003-M1012	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03003	9/27/2012	CHTE03003-M1012	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03003	9/27/2012	CHTE03003-M1012	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03003	9/27/2012	CHTE03003-M1012	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
95PLT03003	9/27/2012	CHTE03003-M1012	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03003	9/27/2012	CHTE03003-M1012	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03003	9/27/2012	CHTE03003-M1012	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03003	9/27/2012	CHTE03003-M1012	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT03003	9/27/2012	CHTE03003-M1012	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03003	10/25/2012	CHTE03003-M1112	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03003	10/25/2012	CHTE03003-M1112	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03003	10/25/2012	CHTE03003-M1112	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03003	10/25/2012	CHTE03003-M1112	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03003	10/25/2012	CHTE03003-M1112	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03003	10/25/2012	CHTE03003-M1112	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03003	10/25/2012	CHTE03003-M1112	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03003	10/25/2012	CHTE03003-M1112	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03003	10/25/2012	CHTE03003-M1112	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03003	10/25/2012	CHTE03003-M1112	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03003	10/25/2012	CHTE03003-M1112	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03003	10/25/2012	CHTE03003-M1112	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03003	10/25/2012	CHTE03003-M1112	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03003	10/25/2012	CHTE03003-M1112	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03003	10/25/2012	CHTE03003-M1112	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03003	10/25/2012	CHTE03003-M1112	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03003	10/25/2012	CHTE03003-M1112	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03003	10/25/2012	CHTE03003-M1112	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03003	10/25/2012	CHTE03003-M1112	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03003	10/25/2012	CHTE03003-M1112	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03003	10/25/2012	CHTE03003-M1112	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U



**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03003	10/25/2012	CHTE03003-M1112	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT03003	10/25/2012	CHTE03003-M1112	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03003	10/25/2012	CHTE03003-M1112	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03003	10/25/2012	CHTE03003-M1112	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03003	10/25/2012	CHTE03003-M1112	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03003	10/25/2012	CHTE03003-M1112	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03003	10/25/2012	CHTE03003-M1112	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03003	10/25/2012	CHTE03003-M1112	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03003	10/25/2012	CHTE03003-M1112	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03003	10/25/2012	CHTE03003-M1112	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03003	10/25/2012	CHTE03003-M1112	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03003	10/25/2012	CHTE03003-M1112	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
95PLT03003	10/25/2012	CHTE03003-M1112	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03003	10/25/2012	CHTE03003-M1112	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03003	10/25/2012	CHTE03003-M1112	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03003	10/25/2012	CHTE03003-M1112	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT03003	10/25/2012	CHTE03003-M1112	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03003	11/28/2012	CHTE03003-M1212	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03003	11/28/2012	CHTE03003-M1212	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03003	11/28/2012	CHTE03003-M1212	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03003	11/28/2012	CHTE03003-M1212	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03003	11/28/2012	CHTE03003-M1212	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03003	11/28/2012	CHTE03003-M1212	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03003	11/28/2012	CHTE03003-M1212	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03003	11/28/2012	CHTE03003-M1212	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03003	11/28/2012	CHTE03003-M1212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03003	11/28/2012	CHTE03003-M1212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03003	11/28/2012	CHTE03003-M1212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03003	11/28/2012	CHTE03003-M1212	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03003	11/28/2012	CHTE03003-M1212	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03003	11/28/2012	CHTE03003-M1212	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03003	11/28/2012	CHTE03003-M1212	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03003	11/28/2012	CHTE03003-M1212	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03003	11/28/2012	CHTE03003-M1212	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03003	11/28/2012	CHTE03003-M1212	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03003	11/28/2012	CHTE03003-M1212	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03003	11/28/2012	CHTE03003-M1212	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03003	11/28/2012	CHTE03003-M1212	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03003	11/28/2012	CHTE03003-M1212	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	1.1	0.2	1	µg/L	
95PLT03003	11/28/2012	CHTE03003-M1212	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03003	11/28/2012	CHTE03003-M1212	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03003	11/28/2012	CHTE03003-M1212	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03003	11/28/2012	CHTE03003-M1212	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03003	11/28/2012	CHTE03003-M1212	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03003	11/28/2012	CHTE03003-M1212	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U

**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03003	11/28/2012	CHTE03003-M1212	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03003	11/28/2012	CHTE03003-M1212	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03003	11/28/2012	CHTE03003-M1212	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03003	11/28/2012	CHTE03003-M1212	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03003	11/28/2012	CHTE03003-M1212	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
95PLT03003	11/28/2012	CHTE03003-M1212	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03003	11/28/2012	CHTE03003-M1212	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03003	11/28/2012	CHTE03003-M1212	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03003	11/28/2012	CHTE03003-M1212	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT03003	11/28/2012	CHTE03003-M1212	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03003	12/26/2012	CHTE03003-M0113	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03003	12/26/2012	CHTE03003-M0113	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03003	12/26/2012	CHTE03003-M0113	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03003	12/26/2012	CHTE03003-M0113	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03003	12/26/2012	CHTE03003-M0113	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03003	12/26/2012	CHTE03003-M0113	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03003	12/26/2012	CHTE03003-M0113	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03003	12/26/2012	CHTE03003-M0113	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03003	12/26/2012	CHTE03003-M0113	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03003	12/26/2012	CHTE03003-M0113	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03003	12/26/2012	CHTE03003-M0113	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03003	12/26/2012	CHTE03003-M0113	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03003	12/26/2012	CHTE03003-M0113	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03003	12/26/2012	CHTE03003-M0113	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03003	12/26/2012	CHTE03003-M0113	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03003	12/26/2012	CHTE03003-M0113	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03003	12/26/2012	CHTE03003-M0113	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03003	12/26/2012	CHTE03003-M0113	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03003	12/26/2012	CHTE03003-M0113	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03003	12/26/2012	CHTE03003-M0113	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03003	12/26/2012	CHTE03003-M0113	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03003	12/26/2012	CHTE03003-M0113	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	1.3	0.2	1	µg/L	
95PLT03003	12/26/2012	CHTE03003-M0113	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03003	12/26/2012	CHTE03003-M0113	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03003	12/26/2012	CHTE03003-M0113	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03003	12/26/2012	CHTE03003-M0113	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03003	12/26/2012	CHTE03003-M0113	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03003	12/26/2012	CHTE03003-M0113	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03003	12/26/2012	CHTE03003-M0113	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03003	12/26/2012	CHTE03003-M0113	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03003	12/26/2012	CHTE03003-M0113	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03003	12/26/2012	CHTE03003-M0113	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03003	12/26/2012	CHTE03003-M0113	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
95PLT03003	12/26/2012	CHTE03003-M0113	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03003	12/26/2012	CHTE03003-M0113	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U

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**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03003	12/26/2012	CHTE03003-M0113	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03003	12/26/2012	CHTE03003-M0113	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
95PLT03003	12/26/2012	CHTE03003-M0113	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03005	1/30/2012	CHTE03005-M0212	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03005	1/30/2012	CHTE03005-M0212	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03005	1/30/2012	CHTE03005-M0212	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03005	1/30/2012	CHTE03005-M0212	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03005	1/30/2012	CHTE03005-M0212	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03005	1/30/2012	CHTE03005-M0212	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03005	1/30/2012	CHTE03005-M0212	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03005	1/30/2012	CHTE03005-M0212	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03005	1/30/2012	CHTE03005-M0212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03005	1/30/2012	CHTE03005-M0212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03005	1/30/2012	CHTE03005-M0212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03005	1/30/2012	CHTE03005-M0212	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03005	1/30/2012	CHTE03005-M0212	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03005	1/30/2012	CHTE03005-M0212	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03005	1/30/2012	CHTE03005-M0212	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03005	1/30/2012	CHTE03005-M0212	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03005	1/30/2012	CHTE03005-M0212	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03005	1/30/2012	CHTE03005-M0212	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03005	1/30/2012	CHTE03005-M0212	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03005	1/30/2012	CHTE03005-M0212	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.17	1	µg/L	U
95PLT03005	1/30/2012	CHTE03005-M0212	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.5	1	µg/L	U
95PLT03005	1/30/2012	CHTE03005-M0212	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT03005	1/30/2012	CHTE03005-M0212	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03005	1/30/2012	CHTE03005-M0212	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03005	1/30/2012	CHTE03005-M0212	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03005	1/30/2012	CHTE03005-M0212	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03005	1/30/2012	CHTE03005-M0212	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03005	1/30/2012	CHTE03005-M0212	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03005	1/30/2012	CHTE03005-M0212	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03005	1/30/2012	CHTE03005-M0212	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03005	1/30/2012	CHTE03005-M0212	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03005	1/30/2012	CHTE03005-M0212	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03005	1/30/2012	CHTE03005-M0212	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
95PLT03005	1/30/2012	CHTE03005-M0212	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03005	1/30/2012	CHTE03005-M0212	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03005	1/30/2012	CHTE03005-M0212	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03005	1/30/2012	CHTE03005-M0212	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
95PLT03005	1/30/2012	CHTE03005-M0212	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03005	2/27/2012	CHTE03005-M0312	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03005	2/27/2012	CHTE03005-M0312	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03005	2/27/2012	CHTE03005-M0312	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03005	2/27/2012	CHTE03005-M0312	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U

**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03005	2/27/2012	CHTE03005-M0312	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03005	2/27/2012	CHTE03005-M0312	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03005	2/27/2012	CHTE03005-M0312	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03005	2/27/2012	CHTE03005-M0312	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03005	2/27/2012	CHTE03005-M0312	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03005	2/27/2012	CHTE03005-M0312	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03005	2/27/2012	CHTE03005-M0312	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03005	2/27/2012	CHTE03005-M0312	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03005	2/27/2012	CHTE03005-M0312	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03005	2/27/2012	CHTE03005-M0312	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03005	2/27/2012	CHTE03005-M0312	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03005	2/27/2012	CHTE03005-M0312	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03005	2/27/2012	CHTE03005-M0312	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03005	2/27/2012	CHTE03005-M0312	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03005	2/27/2012	CHTE03005-M0312	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03005	2/27/2012	CHTE03005-M0312	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03005	2/27/2012	CHTE03005-M0312	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03005	2/27/2012	CHTE03005-M0312	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT03005	2/27/2012	CHTE03005-M0312	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03005	2/27/2012	CHTE03005-M0312	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03005	2/27/2012	CHTE03005-M0312	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03005	2/27/2012	CHTE03005-M0312	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03005	2/27/2012	CHTE03005-M0312	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03005	2/27/2012	CHTE03005-M0312	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03005	2/27/2012	CHTE03005-M0312	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03005	2/27/2012	CHTE03005-M0312	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03005	2/27/2012	CHTE03005-M0312	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03005	2/27/2012	CHTE03005-M0312	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03005	2/27/2012	CHTE03005-M0312	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
95PLT03005	2/27/2012	CHTE03005-M0312	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03005	2/27/2012	CHTE03005-M0312	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03005	2/27/2012	CHTE03005-M0312	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03005	2/27/2012	CHTE03005-M0312	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
95PLT03005	2/27/2012	CHTE03005-M0312	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03005	3/27/2012	CHTE03005-M0412	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03005	3/27/2012	CHTE03005-M0412	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03005	3/27/2012	CHTE03005-M0412	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03005	3/27/2012	CHTE03005-M0412	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03005	3/27/2012	CHTE03005-M0412	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03005	3/27/2012	CHTE03005-M0412	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03005	3/27/2012	CHTE03005-M0412	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03005	3/27/2012	CHTE03005-M0412	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03005	3/27/2012	CHTE03005-M0412	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03005	3/27/2012	CHTE03005-M0412	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03005	3/27/2012	CHTE03005-M0412	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U

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**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03005	3/27/2012	CHTE03005-M0412	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROENZENE	ND	0.2	1	µg/L	U
95PLT03005	3/27/2012	CHTE03005-M0412	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROENZENE	ND	0.19	1	µg/L	U
95PLT03005	3/27/2012	CHTE03005-M0412	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03005	3/27/2012	CHTE03005-M0412	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03005	3/27/2012	CHTE03005-M0412	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03005	3/27/2012	CHTE03005-M0412	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03005	3/27/2012	CHTE03005-M0412	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03005	3/27/2012	CHTE03005-M0412	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03005	3/27/2012	CHTE03005-M0412	N/A	N1	WW	SW8260B	SW5030	CHLOROENZENE	ND	0.17	1	µg/L	U
95PLT03005	3/27/2012	CHTE03005-M0412	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03005	3/27/2012	CHTE03005-M0412	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	1	0.2	1	µg/L	
95PLT03005	3/27/2012	CHTE03005-M0412	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03005	3/27/2012	CHTE03005-M0412	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03005	3/27/2012	CHTE03005-M0412	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03005	3/27/2012	CHTE03005-M0412	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03005	3/27/2012	CHTE03005-M0412	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03005	3/27/2012	CHTE03005-M0412	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03005	3/27/2012	CHTE03005-M0412	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03005	3/27/2012	CHTE03005-M0412	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03005	3/27/2012	CHTE03005-M0412	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03005	3/27/2012	CHTE03005-M0412	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03005	3/27/2012	CHTE03005-M0412	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
95PLT03005	3/27/2012	CHTE03005-M0412	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03005	3/27/2012	CHTE03005-M0412	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03005	3/27/2012	CHTE03005-M0412	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03005	3/27/2012	CHTE03005-M0412	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
95PLT03005	3/27/2012	CHTE03005-M0412	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03005	4/26/2012	CHTE03005-M0512	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03005	4/26/2012	CHTE03005-M0512	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03005	4/26/2012	CHTE03005-M0512	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03005	4/26/2012	CHTE03005-M0512	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03005	4/26/2012	CHTE03005-M0512	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03005	4/26/2012	CHTE03005-M0512	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROENZENE	ND	0.21	1	µg/L	U
95PLT03005	4/26/2012	CHTE03005-M0512	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03005	4/26/2012	CHTE03005-M0512	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03005	4/26/2012	CHTE03005-M0512	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROENZENE	ND	0.16	1	µg/L	U
95PLT03005	4/26/2012	CHTE03005-M0512	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03005	4/26/2012	CHTE03005-M0512	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03005	4/26/2012	CHTE03005-M0512	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROENZENE	ND	0.2	1	µg/L	U
95PLT03005	4/26/2012	CHTE03005-M0512	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROENZENE	ND	0.19	1	µg/L	U
95PLT03005	4/26/2012	CHTE03005-M0512	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03005	4/26/2012	CHTE03005-M0512	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03005	4/26/2012	CHTE03005-M0512	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03005	4/26/2012	CHTE03005-M0512	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03005	4/26/2012	CHTE03005-M0512	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U

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**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03005	4/26/2012	CHTE03005-M0512	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03005	4/26/2012	CHTE03005-M0512	N/A	N1	WW	SW8260B	SW5030	CHLORO BENZENE	ND	0.17	1	µg/L	U
95PLT03005	4/26/2012	CHTE03005-M0512	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03005	4/26/2012	CHTE03005-M0512	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	1.2	0.2	1	µg/L	
95PLT03005	4/26/2012	CHTE03005-M0512	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03005	4/26/2012	CHTE03005-M0512	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03005	4/26/2012	CHTE03005-M0512	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03005	4/26/2012	CHTE03005-M0512	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03005	4/26/2012	CHTE03005-M0512	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03005	4/26/2012	CHTE03005-M0512	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03005	4/26/2012	CHTE03005-M0512	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03005	4/26/2012	CHTE03005-M0512	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03005	4/26/2012	CHTE03005-M0512	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03005	4/26/2012	CHTE03005-M0512	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03005	4/26/2012	CHTE03005-M0512	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
95PLT03005	4/26/2012	CHTE03005-M0512	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03005	4/26/2012	CHTE03005-M0512	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03005	4/26/2012	CHTE03005-M0512	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03005	4/26/2012	CHTE03005-M0512	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
95PLT03005	4/26/2012	CHTE03005-M0512	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03005	5/29/2012	CHTE03005-M0612	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03005	5/29/2012	CHTE03005-M0612	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03005	5/29/2012	CHTE03005-M0612	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03005	5/29/2012	CHTE03005-M0612	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03005	5/29/2012	CHTE03005-M0612	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03005	5/29/2012	CHTE03005-M0612	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03005	5/29/2012	CHTE03005-M0612	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03005	5/29/2012	CHTE03005-M0612	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03005	5/29/2012	CHTE03005-M0612	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03005	5/29/2012	CHTE03005-M0612	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03005	5/29/2012	CHTE03005-M0612	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03005	5/29/2012	CHTE03005-M0612	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03005	5/29/2012	CHTE03005-M0612	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03005	5/29/2012	CHTE03005-M0612	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03005	5/29/2012	CHTE03005-M0612	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03005	5/29/2012	CHTE03005-M0612	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03005	5/29/2012	CHTE03005-M0612	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03005	5/29/2012	CHTE03005-M0612	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03005	5/29/2012	CHTE03005-M0612	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03005	5/29/2012	CHTE03005-M0612	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03005	5/29/2012	CHTE03005-M0612	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03005	5/29/2012	CHTE03005-M0612	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	1.3	0.2	1	µg/L	
95PLT03005	5/29/2012	CHTE03005-M0612	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03005	5/29/2012	CHTE03005-M0612	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03005	5/29/2012	CHTE03005-M0612	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U

**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03005	5/29/2012	CHTE03005-M0612	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03005	5/29/2012	CHTE03005-M0612	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03005	5/29/2012	CHTE03005-M0612	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03005	5/29/2012	CHTE03005-M0612	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03005	5/29/2012	CHTE03005-M0612	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03005	5/29/2012	CHTE03005-M0612	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03005	5/29/2012	CHTE03005-M0612	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03005	5/29/2012	CHTE03005-M0612	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
95PLT03005	5/29/2012	CHTE03005-M0612	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03005	5/29/2012	CHTE03005-M0612	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03005	5/29/2012	CHTE03005-M0612	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03005	5/29/2012	CHTE03005-M0612	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
95PLT03005	5/29/2012	CHTE03005-M0612	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03005	6/26/2012	CHTE03005-M0712	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03005	6/26/2012	CHTE03005-M0712	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03005	6/26/2012	CHTE03005-M0712	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03005	6/26/2012	CHTE03005-M0712	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03005	6/26/2012	CHTE03005-M0712	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03005	6/26/2012	CHTE03005-M0712	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03005	6/26/2012	CHTE03005-M0712	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03005	6/26/2012	CHTE03005-M0712	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03005	6/26/2012	CHTE03005-M0712	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03005	6/26/2012	CHTE03005-M0712	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03005	6/26/2012	CHTE03005-M0712	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03005	6/26/2012	CHTE03005-M0712	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03005	6/26/2012	CHTE03005-M0712	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03005	6/26/2012	CHTE03005-M0712	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03005	6/26/2012	CHTE03005-M0712	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03005	6/26/2012	CHTE03005-M0712	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03005	6/26/2012	CHTE03005-M0712	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03005	6/26/2012	CHTE03005-M0712	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03005	6/26/2012	CHTE03005-M0712	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03005	6/26/2012	CHTE03005-M0712	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03005	6/26/2012	CHTE03005-M0712	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03005	6/26/2012	CHTE03005-M0712	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	1.1	0.2	1	µg/L	
95PLT03005	6/26/2012	CHTE03005-M0712	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03005	6/26/2012	CHTE03005-M0712	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03005	6/26/2012	CHTE03005-M0712	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03005	6/26/2012	CHTE03005-M0712	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03005	6/26/2012	CHTE03005-M0712	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03005	6/26/2012	CHTE03005-M0712	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03005	6/26/2012	CHTE03005-M0712	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03005	6/26/2012	CHTE03005-M0712	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03005	6/26/2012	CHTE03005-M0712	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03005	6/26/2012	CHTE03005-M0712	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U

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**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03005	6/26/2012	CHTE03005-M0712	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
95PLT03005	6/26/2012	CHTE03005-M0712	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03005	6/26/2012	CHTE03005-M0712	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03005	6/26/2012	CHTE03005-M0712	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03005	6/26/2012	CHTE03005-M0712	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT03005	6/26/2012	CHTE03005-M0712	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03005	7/18/2012	CHTE03005-M0812	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03005	7/18/2012	CHTE03005-M0812	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03005	7/18/2012	CHTE03005-M0812	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03005	7/18/2012	CHTE03005-M0812	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03005	7/18/2012	CHTE03005-M0812	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03005	7/18/2012	CHTE03005-M0812	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03005	7/18/2012	CHTE03005-M0812	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03005	7/18/2012	CHTE03005-M0812	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03005	7/18/2012	CHTE03005-M0812	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03005	7/18/2012	CHTE03005-M0812	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03005	7/18/2012	CHTE03005-M0812	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03005	7/18/2012	CHTE03005-M0812	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03005	7/18/2012	CHTE03005-M0812	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03005	7/18/2012	CHTE03005-M0812	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03005	7/18/2012	CHTE03005-M0812	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03005	7/18/2012	CHTE03005-M0812	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03005	7/18/2012	CHTE03005-M0812	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03005	7/18/2012	CHTE03005-M0812	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03005	7/18/2012	CHTE03005-M0812	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03005	7/18/2012	CHTE03005-M0812	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03005	7/18/2012	CHTE03005-M0812	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03005	7/18/2012	CHTE03005-M0812	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	1.2	0.2	1	µg/L	
95PLT03005	7/18/2012	CHTE03005-M0812	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03005	7/18/2012	CHTE03005-M0812	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03005	7/18/2012	CHTE03005-M0812	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03005	7/18/2012	CHTE03005-M0812	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03005	7/18/2012	CHTE03005-M0812	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03005	7/18/2012	CHTE03005-M0812	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03005	7/18/2012	CHTE03005-M0812	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03005	7/18/2012	CHTE03005-M0812	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03005	7/18/2012	CHTE03005-M0812	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03005	7/18/2012	CHTE03005-M0812	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03005	7/18/2012	CHTE03005-M0812	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
95PLT03005	7/18/2012	CHTE03005-M0812	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03005	7/18/2012	CHTE03005-M0812	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03005	7/18/2012	CHTE03005-M0812	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03005	7/18/2012	CHTE03005-M0812	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT03005	7/18/2012	CHTE03005-M0812	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03005	8/28/2012	CHTE03005-M0912	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U



**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03005	8/28/2012	CHTE03005-M0912	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03005	8/28/2012	CHTE03005-M0912	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03005	8/28/2012	CHTE03005-M0912	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03005	8/28/2012	CHTE03005-M0912	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03005	8/28/2012	CHTE03005-M0912	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03005	8/28/2012	CHTE03005-M0912	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03005	8/28/2012	CHTE03005-M0912	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03005	8/28/2012	CHTE03005-M0912	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03005	8/28/2012	CHTE03005-M0912	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03005	8/28/2012	CHTE03005-M0912	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03005	8/28/2012	CHTE03005-M0912	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03005	8/28/2012	CHTE03005-M0912	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03005	8/28/2012	CHTE03005-M0912	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03005	8/28/2012	CHTE03005-M0912	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03005	8/28/2012	CHTE03005-M0912	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03005	8/28/2012	CHTE03005-M0912	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03005	8/28/2012	CHTE03005-M0912	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03005	8/28/2012	CHTE03005-M0912	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03005	8/28/2012	CHTE03005-M0912	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03005	8/28/2012	CHTE03005-M0912	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03005	8/28/2012	CHTE03005-M0912	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	1	0.2	1	µg/L	
95PLT03005	8/28/2012	CHTE03005-M0912	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03005	8/28/2012	CHTE03005-M0912	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03005	8/28/2012	CHTE03005-M0912	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03005	8/28/2012	CHTE03005-M0912	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03005	8/28/2012	CHTE03005-M0912	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03005	8/28/2012	CHTE03005-M0912	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03005	8/28/2012	CHTE03005-M0912	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03005	8/28/2012	CHTE03005-M0912	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03005	8/28/2012	CHTE03005-M0912	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03005	8/28/2012	CHTE03005-M0912	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03005	8/28/2012	CHTE03005-M0912	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
95PLT03005	8/28/2012	CHTE03005-M0912	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03005	8/28/2012	CHTE03005-M0912	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03005	8/28/2012	CHTE03005-M0912	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03005	8/28/2012	CHTE03005-M0912	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
95PLT03005	8/28/2012	CHTE03005-M0912	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03005	9/27/2012	CHTE03005-M1012	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03005	9/27/2012	CHTE03005-M1012	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03005	9/27/2012	CHTE03005-M1012	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03005	9/27/2012	CHTE03005-M1012	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03005	9/27/2012	CHTE03005-M1012	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03005	9/27/2012	CHTE03005-M1012	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03005	9/27/2012	CHTE03005-M1012	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03005	9/27/2012	CHTE03005-M1012	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U

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**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03005	9/27/2012	CHTE03005-M1012	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROENZENE	ND	0.16	1	µg/L	U
95PLT03005	9/27/2012	CHTE03005-M1012	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03005	9/27/2012	CHTE03005-M1012	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03005	9/27/2012	CHTE03005-M1012	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROENZENE	ND	0.2	1	µg/L	U
95PLT03005	9/27/2012	CHTE03005-M1012	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROENZENE	ND	0.19	1	µg/L	U
95PLT03005	9/27/2012	CHTE03005-M1012	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03005	9/27/2012	CHTE03005-M1012	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03005	9/27/2012	CHTE03005-M1012	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03005	9/27/2012	CHTE03005-M1012	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03005	9/27/2012	CHTE03005-M1012	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03005	9/27/2012	CHTE03005-M1012	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03005	9/27/2012	CHTE03005-M1012	N/A	N1	WW	SW8260B	SW5030	CHLOROENZENE	ND	0.17	1	µg/L	U
95PLT03005	9/27/2012	CHTE03005-M1012	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03005	9/27/2012	CHTE03005-M1012	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT03005	9/27/2012	CHTE03005-M1012	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03005	9/27/2012	CHTE03005-M1012	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03005	9/27/2012	CHTE03005-M1012	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03005	9/27/2012	CHTE03005-M1012	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03005	9/27/2012	CHTE03005-M1012	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03005	9/27/2012	CHTE03005-M1012	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03005	9/27/2012	CHTE03005-M1012	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03005	9/27/2012	CHTE03005-M1012	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03005	9/27/2012	CHTE03005-M1012	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03005	9/27/2012	CHTE03005-M1012	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03005	9/27/2012	CHTE03005-M1012	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
95PLT03005	9/27/2012	CHTE03005-M1012	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03005	9/27/2012	CHTE03005-M1012	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03005	9/27/2012	CHTE03005-M1012	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03005	9/27/2012	CHTE03005-M1012	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
95PLT03005	9/27/2012	CHTE03005-M1012	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03005	10/25/2012	CHTE03005-M1112	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03005	10/25/2012	CHTE03005-M1112	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03005	10/25/2012	CHTE03005-M1112	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03005	10/25/2012	CHTE03005-M1112	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03005	10/25/2012	CHTE03005-M1112	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03005	10/25/2012	CHTE03005-M1112	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03005	10/25/2012	CHTE03005-M1112	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03005	10/25/2012	CHTE03005-M1112	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03005	10/25/2012	CHTE03005-M1112	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROENZENE	ND	0.16	1	µg/L	U
95PLT03005	10/25/2012	CHTE03005-M1112	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03005	10/25/2012	CHTE03005-M1112	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03005	10/25/2012	CHTE03005-M1112	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03005	10/25/2012	CHTE03005-M1112	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03005	10/25/2012	CHTE03005-M1112	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03005	10/25/2012	CHTE03005-M1112	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U

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**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03005	10/25/2012	CHTE03005-M1112	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03005	10/25/2012	CHTE03005-M1112	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03005	10/25/2012	CHTE03005-M1112	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03005	10/25/2012	CHTE03005-M1112	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03005	10/25/2012	CHTE03005-M1112	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03005	10/25/2012	CHTE03005-M1112	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03005	10/25/2012	CHTE03005-M1112	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95PLT03005	10/25/2012	CHTE03005-M1112	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03005	10/25/2012	CHTE03005-M1112	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03005	10/25/2012	CHTE03005-M1112	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03005	10/25/2012	CHTE03005-M1112	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03005	10/25/2012	CHTE03005-M1112	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03005	10/25/2012	CHTE03005-M1112	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03005	10/25/2012	CHTE03005-M1112	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03005	10/25/2012	CHTE03005-M1112	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03005	10/25/2012	CHTE03005-M1112	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03005	10/25/2012	CHTE03005-M1112	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03005	10/25/2012	CHTE03005-M1112	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
95PLT03005	10/25/2012	CHTE03005-M1112	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03005	10/25/2012	CHTE03005-M1112	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03005	10/25/2012	CHTE03005-M1112	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03005	10/25/2012	CHTE03005-M1112	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95PLT03005	10/25/2012	CHTE03005-M1112	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03005	11/28/2012	CHTE03005-M1212	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03005	11/28/2012	CHTE03005-M1212	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03005	11/28/2012	CHTE03005-M1212	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03005	11/28/2012	CHTE03005-M1212	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03005	11/28/2012	CHTE03005-M1212	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03005	11/28/2012	CHTE03005-M1212	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03005	11/28/2012	CHTE03005-M1212	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03005	11/28/2012	CHTE03005-M1212	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03005	11/28/2012	CHTE03005-M1212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03005	11/28/2012	CHTE03005-M1212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03005	11/28/2012	CHTE03005-M1212	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03005	11/28/2012	CHTE03005-M1212	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03005	11/28/2012	CHTE03005-M1212	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03005	11/28/2012	CHTE03005-M1212	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03005	11/28/2012	CHTE03005-M1212	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03005	11/28/2012	CHTE03005-M1212	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03005	11/28/2012	CHTE03005-M1212	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03005	11/28/2012	CHTE03005-M1212	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03005	11/28/2012	CHTE03005-M1212	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03005	11/28/2012	CHTE03005-M1212	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03005	11/28/2012	CHTE03005-M1212	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03005	11/28/2012	CHTE03005-M1212	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	1.1	0.2	1	µg/L	

**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03005	11/28/2012	CHTE03005-M1212	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03005	11/28/2012	CHTE03005-M1212	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03005	11/28/2012	CHTE03005-M1212	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03005	11/28/2012	CHTE03005-M1212	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03005	11/28/2012	CHTE03005-M1212	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03005	11/28/2012	CHTE03005-M1212	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03005	11/28/2012	CHTE03005-M1212	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95PLT03005	11/28/2012	CHTE03005-M1212	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03005	11/28/2012	CHTE03005-M1212	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03005	11/28/2012	CHTE03005-M1212	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03005	11/28/2012	CHTE03005-M1212	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
95PLT03005	11/28/2012	CHTE03005-M1212	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03005	11/28/2012	CHTE03005-M1212	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03005	11/28/2012	CHTE03005-M1212	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03005	11/28/2012	CHTE03005-M1212	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
95PLT03005	11/28/2012	CHTE03005-M1212	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PLT03005	12/26/2012	CHTE03005-M0113	N/A	N1	WW	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95PLT03005	12/26/2012	CHTE03005-M0113	N/A	N1	WW	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95PLT03005	12/26/2012	CHTE03005-M0113	N/A	N1	WW	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95PLT03005	12/26/2012	CHTE03005-M0113	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95PLT03005	12/26/2012	CHTE03005-M0113	N/A	N1	WW	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95PLT03005	12/26/2012	CHTE03005-M0113	N/A	N1	WW	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95PLT03005	12/26/2012	CHTE03005-M0113	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03005	12/26/2012	CHTE03005-M0113	N/A	N1	WW	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95PLT03005	12/26/2012	CHTE03005-M0113	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95PLT03005	12/26/2012	CHTE03005-M0113	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03005	12/26/2012	CHTE03005-M0113	N/A	N1	WW	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95PLT03005	12/26/2012	CHTE03005-M0113	N/A	N1	WW	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95PLT03005	12/26/2012	CHTE03005-M0113	N/A	N1	WW	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95PLT03005	12/26/2012	CHTE03005-M0113	N/A	N1	WW	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95PLT03005	12/26/2012	CHTE03005-M0113	N/A	N1	WW	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03005	12/26/2012	CHTE03005-M0113	N/A	N1	WW	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03005	12/26/2012	CHTE03005-M0113	N/A	N1	WW	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95PLT03005	12/26/2012	CHTE03005-M0113	N/A	N1	WW	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95PLT03005	12/26/2012	CHTE03005-M0113	N/A	N1	WW	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95PLT03005	12/26/2012	CHTE03005-M0113	N/A	N1	WW	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95PLT03005	12/26/2012	CHTE03005-M0113	N/A	N1	WW	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95PLT03005	12/26/2012	CHTE03005-M0113	N/A	N1	WW	SW8260B	SW5030	CHLOROFORM	1.2	0.2	1	µg/L	
95PLT03005	12/26/2012	CHTE03005-M0113	N/A	N1	WW	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95PLT03005	12/26/2012	CHTE03005-M0113	N/A	N1	WW	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03005	12/26/2012	CHTE03005-M0113	N/A	N1	WW	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03005	12/26/2012	CHTE03005-M0113	N/A	N1	WW	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95PLT03005	12/26/2012	CHTE03005-M0113	N/A	N1	WW	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95PLT03005	12/26/2012	CHTE03005-M0113	N/A	N1	WW	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95PLT03005	12/26/2012	CHTE03005-M0113	N/A	N1	WW	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U

**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95PLT03005	12/26/2012	CHTE03005-M0113	N/A	N1	WW	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95PLT03005	12/26/2012	CHTE03005-M0113	N/A	N1	WW	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95PLT03005	12/26/2012	CHTE03005-M0113	N/A	N1	WW	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95PLT03005	12/26/2012	CHTE03005-M0113	N/A	N1	WW	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
95PLT03005	12/26/2012	CHTE03005-M0113	N/A	N1	WW	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95PLT03005	12/26/2012	CHTE03005-M0113	N/A	N1	WW	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95PLT03005	12/26/2012	CHTE03005-M0113	N/A	N1	WW	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95PLT03005	12/26/2012	CHTE03005-M0113	N/A	N1	WW	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
95PLT03005	12/26/2012	CHTE03005-M0113	N/A	N1	WW	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95PZ0003A	8/16/2012	CHPE0003A-A0812DIFS	89.45	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
95PZ0003A	8/16/2012	CHPE0003A-A0812DIFS	89.45	N1	WG	SW8260B	SW5030	1,4-DICHLOROENZENE	ND	0.19	1	µg/L	US
95PZ0003A	8/16/2012	CHPE0003A-A0812DIFS	89.45	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
95PZ0003A	8/16/2012	CHPE0003A-A0812DIFS	89.45	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
95PZ0003A	8/16/2012	CHPE0003A-A0812DIFS	89.45	N1	WG	SW8260B	SW5030	CHLOROFORM	1.1	0.2	1	µg/L	S
95PZ0003A	8/16/2012	CHPE0003A-A0812DIFS	89.45	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
95PZ0003A	8/16/2012	CHPE0003A-A0812DIFS	89.45	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.8	0.19	1	µg/L	S
95PZ0003A	8/16/2012	CHPE0003A-A0812DIFS	89.45	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
95PZ0003A	8/16/2012	CHPE0003A-A0812DIFS	89.45	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
95PZ0004A	8/16/2012	CHPE0004A-A0812DIFS	88.04	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
95PZ0004A	8/16/2012	CHPE0004A-A0812DIFS	88.04	N1	WG	SW8260B	SW5030	1,4-DICHLOROENZENE	ND	0.19	1	µg/L	US
95PZ0004A	8/16/2012	CHPE0004A-A0812DIFS	88.04	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
95PZ0004A	8/16/2012	CHPE0004A-A0812DIFS	88.04	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
95PZ0004A	8/16/2012	CHPE0004A-A0812DIFS	88.04	N1	WG	SW8260B	SW5030	CHLOROFORM	1.5	0.2	1	µg/L	S
95PZ0004A	8/16/2012	CHPE0004A-A0812DIFS	88.04	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
95PZ0004A	8/16/2012	CHPE0004A-A0812DIFS	88.04	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS
95PZ0004A	8/16/2012	CHPE0004A-A0812DIFS	88.04	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
95PZ0004A	8/16/2012	CHPE0004A-A0812DIFS	88.04	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
95PZ0005A	8/16/2012	CHPE0005A-A0812DIFS	106.52	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
95PZ0005A	8/16/2012	CHPE0005A-A0812DIFS	106.52	N1	WG	SW8260B	SW5030	1,4-DICHLOROENZENE	ND	0.19	1	µg/L	US
95PZ0005A	8/16/2012	CHPE0005A-A0812DIFS	106.52	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
95PZ0005A	8/16/2012	CHPE0005A-A0812DIFS	106.52	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
95PZ0005A	8/16/2012	CHPE0005A-A0812DIFS	106.52	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
95PZ0005A	8/16/2012	CHPE0005A-A0812DIFS	106.52	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
95PZ0005A	8/16/2012	CHPE0005A-A0812DIFS	106.52	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.2	0.19	1	µg/L	S
95PZ0005A	8/16/2012	CHPE0005A-A0812DIFS	106.52	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
95PZ0005A	8/16/2012	CHPE0005A-A0812DIFS	106.52	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
95SW3000	8/22/2012	CHPE03000-S0812	N/A	N1	WS	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95SW3000	8/22/2012	CHPE03000-S0812	N/A	N1	WS	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95SW3000	8/22/2012	CHPE03000-S0812	N/A	N1	WS	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95SW3000	8/22/2012	CHPE03000-S0812	N/A	N1	WS	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95SW3000	8/22/2012	CHPE03000-S0812	N/A	N1	WS	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95SW3000	8/22/2012	CHPE03000-S0812	N/A	N1	WS	SW8260B	SW5030	1,2,4-TRICHLOROENZENE	ND	0.21	1	µg/L	U
95SW3000	8/22/2012	CHPE03000-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95SW3000	8/22/2012	CHPE03000-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95SW3000	8/22/2012	CHPE03000-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DICHLOROENZENE	ND	0.16	1	µg/L	U

**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95SW3000	8/22/2012	CHPE03000-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95SW3000	8/22/2012	CHPE03000-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95SW3000	8/22/2012	CHPE03000-S0812	N/A	N1	WS	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95SW3000	8/22/2012	CHPE03000-S0812	N/A	N1	WS	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95SW3000	8/22/2012	CHPE03000-S0812	N/A	N1	WS	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95SW3000	8/22/2012	CHPE03000-S0812	N/A	N1	WS	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95SW3000	8/22/2012	CHPE03000-S0812	N/A	N1	WS	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95SW3000	8/22/2012	CHPE03000-S0812	N/A	N1	WS	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95SW3000	8/22/2012	CHPE03000-S0812	N/A	N1	WS	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95SW3000	8/22/2012	CHPE03000-S0812	N/A	N1	WS	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95SW3000	8/22/2012	CHPE03000-S0812	N/A	N1	WS	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95SW3000	8/22/2012	CHPE03000-S0812	N/A	N1	WS	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95SW3000	8/22/2012	CHPE03000-S0812	N/A	N1	WS	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95SW3000	8/22/2012	CHPE03000-S0812	N/A	N1	WS	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95SW3000	8/22/2012	CHPE03000-S0812	N/A	N1	WS	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95SW3000	8/22/2012	CHPE03000-S0812	N/A	N1	WS	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95SW3000	8/22/2012	CHPE03000-S0812	N/A	N1	WS	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95SW3000	8/22/2012	CHPE03000-S0812	N/A	N1	WS	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95SW3000	8/22/2012	CHPE03000-S0812	N/A	N1	WS	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95SW3000	8/22/2012	CHPE03000-S0812	N/A	N1	WS	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95SW3000	8/22/2012	CHPE03000-S0812	N/A	N1	WS	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95SW3000	8/22/2012	CHPE03000-S0812	N/A	N1	WS	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95SW3000	8/22/2012	CHPE03000-S0812	N/A	N1	WS	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95SW3000	8/22/2012	CHPE03000-S0812	N/A	N1	WS	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
95SW3000	8/22/2012	CHPE03000-S0812	N/A	N1	WS	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95SW3000	8/22/2012	CHPE03000-S0812	N/A	N1	WS	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95SW3000	8/22/2012	CHPE03000-S0812	N/A	N1	WS	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95SW3000	8/22/2012	CHPE03000-S0812	N/A	N1	WS	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
95SW3000	8/22/2012	CHPE03000-S0812	N/A	N1	WS	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95SW3001	8/22/2012	CHPE03001-S0812	N/A	N1	WS	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95SW3001	8/22/2012	CHPE03001-S0812	N/A	N1	WS	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95SW3001	8/22/2012	CHPE03001-S0812	N/A	N1	WS	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95SW3001	8/22/2012	CHPE03001-S0812	N/A	N1	WS	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95SW3001	8/22/2012	CHPE03001-S0812	N/A	N1	WS	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95SW3001	8/22/2012	CHPE03001-S0812	N/A	N1	WS	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95SW3001	8/22/2012	CHPE03001-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95SW3001	8/22/2012	CHPE03001-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95SW3001	8/22/2012	CHPE03001-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95SW3001	8/22/2012	CHPE03001-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95SW3001	8/22/2012	CHPE03001-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95SW3001	8/22/2012	CHPE03001-S0812	N/A	N1	WS	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95SW3001	8/22/2012	CHPE03001-S0812	N/A	N1	WS	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95SW3001	8/22/2012	CHPE03001-S0812	N/A	N1	WS	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95SW3001	8/22/2012	CHPE03001-S0812	N/A	N1	WS	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95SW3001	8/22/2012	CHPE03001-S0812	N/A	N1	WS	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U

**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95SW3001	8/22/2012	CHPE03001-S0812	N/A	N1	WS	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95SW3001	8/22/2012	CHPE03001-S0812	N/A	N1	WS	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95SW3001	8/22/2012	CHPE03001-S0812	N/A	N1	WS	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95SW3001	8/22/2012	CHPE03001-S0812	N/A	N1	WS	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95SW3001	8/22/2012	CHPE03001-S0812	N/A	N1	WS	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95SW3001	8/22/2012	CHPE03001-S0812	N/A	N1	WS	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95SW3001	8/22/2012	CHPE03001-S0812	N/A	N1	WS	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95SW3001	8/22/2012	CHPE03001-S0812	N/A	N1	WS	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95SW3001	8/22/2012	CHPE03001-S0812	N/A	N1	WS	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95SW3001	8/22/2012	CHPE03001-S0812	N/A	N1	WS	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95SW3001	8/22/2012	CHPE03001-S0812	N/A	N1	WS	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95SW3001	8/22/2012	CHPE03001-S0812	N/A	N1	WS	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95SW3001	8/22/2012	CHPE03001-S0812	N/A	N1	WS	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95SW3001	8/22/2012	CHPE03001-S0812	N/A	N1	WS	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95SW3001	8/22/2012	CHPE03001-S0812	N/A	N1	WS	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95SW3001	8/22/2012	CHPE03001-S0812	N/A	N1	WS	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95SW3001	8/22/2012	CHPE03001-S0812	N/A	N1	WS	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
95SW3001	8/22/2012	CHPE03001-S0812	N/A	N1	WS	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95SW3001	8/22/2012	CHPE03001-S0812	N/A	N1	WS	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95SW3001	8/22/2012	CHPE03001-S0812	N/A	N1	WS	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95SW3001	8/22/2012	CHPE03001-S0812	N/A	N1	WS	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
95SW3001	8/22/2012	CHPE03001-S0812	N/A	N1	WS	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95SW3002	8/22/2012	CHPE03002-S0812	N/A	N1	WS	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95SW3002	8/22/2012	CHPE03002-S0812	N/A	N1	WS	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95SW3002	8/22/2012	CHPE03002-S0812	N/A	N1	WS	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95SW3002	8/22/2012	CHPE03002-S0812	N/A	N1	WS	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95SW3002	8/22/2012	CHPE03002-S0812	N/A	N1	WS	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95SW3002	8/22/2012	CHPE03002-S0812	N/A	N1	WS	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95SW3002	8/22/2012	CHPE03002-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95SW3002	8/22/2012	CHPE03002-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95SW3002	8/22/2012	CHPE03002-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95SW3002	8/22/2012	CHPE03002-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95SW3002	8/22/2012	CHPE03002-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95SW3002	8/22/2012	CHPE03002-S0812	N/A	N1	WS	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95SW3002	8/22/2012	CHPE03002-S0812	N/A	N1	WS	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95SW3002	8/22/2012	CHPE03002-S0812	N/A	N1	WS	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95SW3002	8/22/2012	CHPE03002-S0812	N/A	N1	WS	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95SW3002	8/22/2012	CHPE03002-S0812	N/A	N1	WS	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95SW3002	8/22/2012	CHPE03002-S0812	N/A	N1	WS	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95SW3002	8/22/2012	CHPE03002-S0812	N/A	N1	WS	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95SW3002	8/22/2012	CHPE03002-S0812	N/A	N1	WS	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95SW3002	8/22/2012	CHPE03002-S0812	N/A	N1	WS	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95SW3002	8/22/2012	CHPE03002-S0812	N/A	N1	WS	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95SW3002	8/22/2012	CHPE03002-S0812	N/A	N1	WS	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
95SW3002	8/22/2012	CHPE03002-S0812	N/A	N1	WS	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U

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**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95SW3002	8/22/2012	CHPE03002-S0812	N/A	N1	WS	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95SW3002	8/22/2012	CHPE03002-S0812	N/A	N1	WS	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95SW3002	8/22/2012	CHPE03002-S0812	N/A	N1	WS	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95SW3002	8/22/2012	CHPE03002-S0812	N/A	N1	WS	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95SW3002	8/22/2012	CHPE03002-S0812	N/A	N1	WS	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95SW3002	8/22/2012	CHPE03002-S0812	N/A	N1	WS	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95SW3002	8/22/2012	CHPE03002-S0812	N/A	N1	WS	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95SW3002	8/22/2012	CHPE03002-S0812	N/A	N1	WS	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95SW3002	8/22/2012	CHPE03002-S0812	N/A	N1	WS	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95SW3002	8/22/2012	CHPE03002-S0812	N/A	N1	WS	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
95SW3002	8/22/2012	CHPE03002-S0812	N/A	N1	WS	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95SW3002	8/22/2012	CHPE03002-S0812	N/A	N1	WS	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95SW3002	8/22/2012	CHPE03002-S0812	N/A	N1	WS	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95SW3002	8/22/2012	CHPE03002-S0812	N/A	N1	WS	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
95SW3002	8/22/2012	CHPE03002-S0812	N/A	N1	WS	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95SW3003	8/22/2012	CHPE03003-S0812	N/A	N1	WS	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95SW3003	8/22/2012	CHPE03003-S0812	N/A	N1	WS	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95SW3003	8/22/2012	CHPE03003-S0812	N/A	N1	WS	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95SW3003	8/22/2012	CHPE03003-S0812	N/A	N1	WS	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95SW3003	8/22/2012	CHPE03003-S0812	N/A	N1	WS	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95SW3003	8/22/2012	CHPE03003-S0812	N/A	N1	WS	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95SW3003	8/22/2012	CHPE03003-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95SW3003	8/22/2012	CHPE03003-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95SW3003	8/22/2012	CHPE03003-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95SW3003	8/22/2012	CHPE03003-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95SW3003	8/22/2012	CHPE03003-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95SW3003	8/22/2012	CHPE03003-S0812	N/A	N1	WS	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95SW3003	8/22/2012	CHPE03003-S0812	N/A	N1	WS	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95SW3003	8/22/2012	CHPE03003-S0812	N/A	N1	WS	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95SW3003	8/22/2012	CHPE03003-S0812	N/A	N1	WS	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95SW3003	8/22/2012	CHPE03003-S0812	N/A	N1	WS	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95SW3003	8/22/2012	CHPE03003-S0812	N/A	N1	WS	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95SW3003	8/22/2012	CHPE03003-S0812	N/A	N1	WS	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95SW3003	8/22/2012	CHPE03003-S0812	N/A	N1	WS	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95SW3003	8/22/2012	CHPE03003-S0812	N/A	N1	WS	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95SW3003	8/22/2012	CHPE03003-S0812	N/A	N1	WS	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95SW3003	8/22/2012	CHPE03003-S0812	N/A	N1	WS	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95SW3003	8/22/2012	CHPE03003-S0812	N/A	N1	WS	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95SW3003	8/22/2012	CHPE03003-S0812	N/A	N1	WS	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95SW3003	8/22/2012	CHPE03003-S0812	N/A	N1	WS	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95SW3003	8/22/2012	CHPE03003-S0812	N/A	N1	WS	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95SW3003	8/22/2012	CHPE03003-S0812	N/A	N1	WS	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95SW3003	8/22/2012	CHPE03003-S0812	N/A	N1	WS	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95SW3003	8/22/2012	CHPE03003-S0812	N/A	N1	WS	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95SW3003	8/22/2012	CHPE03003-S0812	N/A	N1	WS	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U



**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95SW3003	8/22/2012	CHPE03003-S0812	N/A	N1	WS	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95SW3003	8/22/2012	CHPE03003-S0812	N/A	N1	WS	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95SW3003	8/22/2012	CHPE03003-S0812	N/A	N1	WS	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
95SW3003	8/22/2012	CHPE03003-S0812	N/A	N1	WS	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95SW3003	8/22/2012	CHPE03003-S0812	N/A	N1	WS	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95SW3003	8/22/2012	CHPE03003-S0812	N/A	N1	WS	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95SW3003	8/22/2012	CHPE03003-S0812	N/A	N1	WS	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
95SW3003	8/22/2012	CHPE03003-S0812	N/A	N1	WS	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95SW3004	8/22/2012	CHPE03004-S0812	N/A	N1	WS	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95SW3004	8/22/2012	CHPE03004-S0812	N/A	N1	WS	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95SW3004	8/22/2012	CHPE03004-S0812	N/A	N1	WS	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95SW3004	8/22/2012	CHPE03004-S0812	N/A	N1	WS	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95SW3004	8/22/2012	CHPE03004-S0812	N/A	N1	WS	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95SW3004	8/22/2012	CHPE03004-S0812	N/A	N1	WS	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95SW3004	8/22/2012	CHPE03004-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95SW3004	8/22/2012	CHPE03004-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95SW3004	8/22/2012	CHPE03004-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95SW3004	8/22/2012	CHPE03004-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95SW3004	8/22/2012	CHPE03004-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95SW3004	8/22/2012	CHPE03004-S0812	N/A	N1	WS	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95SW3004	8/22/2012	CHPE03004-S0812	N/A	N1	WS	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95SW3004	8/22/2012	CHPE03004-S0812	N/A	N1	WS	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95SW3004	8/22/2012	CHPE03004-S0812	N/A	N1	WS	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95SW3004	8/22/2012	CHPE03004-S0812	N/A	N1	WS	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95SW3004	8/22/2012	CHPE03004-S0812	N/A	N1	WS	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95SW3004	8/22/2012	CHPE03004-S0812	N/A	N1	WS	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95SW3004	8/22/2012	CHPE03004-S0812	N/A	N1	WS	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95SW3004	8/22/2012	CHPE03004-S0812	N/A	N1	WS	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95SW3004	8/22/2012	CHPE03004-S0812	N/A	N1	WS	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95SW3004	8/22/2012	CHPE03004-S0812	N/A	N1	WS	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
95SW3004	8/22/2012	CHPE03004-S0812	N/A	N1	WS	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95SW3004	8/22/2012	CHPE03004-S0812	N/A	N1	WS	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95SW3004	8/22/2012	CHPE03004-S0812	N/A	N1	WS	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95SW3004	8/22/2012	CHPE03004-S0812	N/A	N1	WS	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95SW3004	8/22/2012	CHPE03004-S0812	N/A	N1	WS	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95SW3004	8/22/2012	CHPE03004-S0812	N/A	N1	WS	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95SW3004	8/22/2012	CHPE03004-S0812	N/A	N1	WS	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95SW3004	8/22/2012	CHPE03004-S0812	N/A	N1	WS	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95SW3004	8/22/2012	CHPE03004-S0812	N/A	N1	WS	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95SW3004	8/22/2012	CHPE03004-S0812	N/A	N1	WS	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95SW3004	8/22/2012	CHPE03004-S0812	N/A	N1	WS	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
95SW3004	8/22/2012	CHPE03004-S0812	N/A	N1	WS	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95SW3004	8/22/2012	CHPE03004-S0812	N/A	N1	WS	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95SW3004	8/22/2012	CHPE03004-S0812	N/A	N1	WS	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95SW3004	8/22/2012	CHPE03004-S0812	N/A	N1	WS	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U

**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95SW3004	8/22/2012	CHPE03004-S0812	N/A	N1	WS	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95SW3005	8/22/2012	CHPE03005-S0812	N/A	N1	WS	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95SW3005	8/22/2012	CHPE03005-S0812	N/A	N1	WS	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95SW3005	8/22/2012	CHPE03005-S0812	N/A	N1	WS	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95SW3005	8/22/2012	CHPE03005-S0812	N/A	N1	WS	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95SW3005	8/22/2012	CHPE03005-S0812	N/A	N1	WS	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95SW3005	8/22/2012	CHPE03005-S0812	N/A	N1	WS	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95SW3005	8/22/2012	CHPE03005-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95SW3005	8/22/2012	CHPE03005-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95SW3005	8/22/2012	CHPE03005-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95SW3005	8/22/2012	CHPE03005-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95SW3005	8/22/2012	CHPE03005-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95SW3005	8/22/2012	CHPE03005-S0812	N/A	N1	WS	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95SW3005	8/22/2012	CHPE03005-S0812	N/A	N1	WS	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95SW3005	8/22/2012	CHPE03005-S0812	N/A	N1	WS	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95SW3005	8/22/2012	CHPE03005-S0812	N/A	N1	WS	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95SW3005	8/22/2012	CHPE03005-S0812	N/A	N1	WS	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95SW3005	8/22/2012	CHPE03005-S0812	N/A	N1	WS	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95SW3005	8/22/2012	CHPE03005-S0812	N/A	N1	WS	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95SW3005	8/22/2012	CHPE03005-S0812	N/A	N1	WS	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95SW3005	8/22/2012	CHPE03005-S0812	N/A	N1	WS	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95SW3005	8/22/2012	CHPE03005-S0812	N/A	N1	WS	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95SW3005	8/22/2012	CHPE03005-S0812	N/A	N1	WS	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
95SW3005	8/22/2012	CHPE03005-S0812	N/A	N1	WS	SW8260B	SW5030	CHLOROMETHANE	BRL	0.2	1	µg/L	J
95SW3005	8/22/2012	CHPE03005-S0812	N/A	N1	WS	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	J
95SW3005	8/22/2012	CHPE03005-S0812	N/A	N1	WS	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95SW3005	8/22/2012	CHPE03005-S0812	N/A	N1	WS	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95SW3005	8/22/2012	CHPE03005-S0812	N/A	N1	WS	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95SW3005	8/22/2012	CHPE03005-S0812	N/A	N1	WS	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95SW3005	8/22/2012	CHPE03005-S0812	N/A	N1	WS	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95SW3005	8/22/2012	CHPE03005-S0812	N/A	N1	WS	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95SW3005	8/22/2012	CHPE03005-S0812	N/A	N1	WS	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95SW3005	8/22/2012	CHPE03005-S0812	N/A	N1	WS	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95SW3005	8/22/2012	CHPE03005-S0812	N/A	N1	WS	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
95SW3005	8/22/2012	CHPE03005-S0812	N/A	N1	WS	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95SW3005	8/22/2012	CHPE03005-S0812	N/A	N1	WS	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95SW3005	8/22/2012	CHPE03005-S0812	N/A	N1	WS	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95SW3005	8/22/2012	CHPE03005-S0812	N/A	N1	WS	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95SW3005	8/22/2012	CHPE03005-S0812	N/A	N1	WS	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95SW3006	8/22/2012	CHPE03006-S0812	N/A	N1	WS	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95SW3006	8/22/2012	CHPE13006-S0812	N/A	FD1	WS	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95SW3006	8/22/2012	CHPE03006-S0812	N/A	N1	WS	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95SW3006	8/22/2012	CHPE13006-S0812	N/A	FD1	WS	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95SW3006	8/22/2012	CHPE03006-S0812	N/A	N1	WS	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95SW3006	8/22/2012	CHPE13006-S0812	N/A	FD1	WS	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U

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**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95SW3006	8/22/2012	CHPE03006-S0812	N/A	N1	WS	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95SW3006	8/22/2012	CHPE13006-S0812	N/A	FD1	WS	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95SW3006	8/22/2012	CHPE03006-S0812	N/A	N1	WS	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95SW3006	8/22/2012	CHPE13006-S0812	N/A	FD1	WS	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95SW3006	8/22/2012	CHPE03006-S0812	N/A	N1	WS	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95SW3006	8/22/2012	CHPE13006-S0812	N/A	FD1	WS	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95SW3006	8/22/2012	CHPE03006-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95SW3006	8/22/2012	CHPE13006-S0812	N/A	FD1	WS	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95SW3006	8/22/2012	CHPE03006-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95SW3006	8/22/2012	CHPE13006-S0812	N/A	FD1	WS	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95SW3006	8/22/2012	CHPE03006-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95SW3006	8/22/2012	CHPE13006-S0812	N/A	FD1	WS	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95SW3006	8/22/2012	CHPE03006-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95SW3006	8/22/2012	CHPE13006-S0812	N/A	FD1	WS	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95SW3006	8/22/2012	CHPE03006-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95SW3006	8/22/2012	CHPE13006-S0812	N/A	FD1	WS	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95SW3006	8/22/2012	CHPE03006-S0812	N/A	N1	WS	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95SW3006	8/22/2012	CHPE13006-S0812	N/A	FD1	WS	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95SW3006	8/22/2012	CHPE03006-S0812	N/A	N1	WS	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95SW3006	8/22/2012	CHPE13006-S0812	N/A	FD1	WS	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95SW3006	8/22/2012	CHPE03006-S0812	N/A	N1	WS	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95SW3006	8/22/2012	CHPE13006-S0812	N/A	FD1	WS	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95SW3006	8/22/2012	CHPE03006-S0812	N/A	N1	WS	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95SW3006	8/22/2012	CHPE13006-S0812	N/A	FD1	WS	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95SW3006	8/22/2012	CHPE03006-S0812	N/A	N1	WS	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95SW3006	8/22/2012	CHPE13006-S0812	N/A	FD1	WS	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95SW3006	8/22/2012	CHPE03006-S0812	N/A	N1	WS	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95SW3006	8/22/2012	CHPE13006-S0812	N/A	FD1	WS	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95SW3006	8/22/2012	CHPE03006-S0812	N/A	N1	WS	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95SW3006	8/22/2012	CHPE13006-S0812	N/A	FD1	WS	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95SW3006	8/22/2012	CHPE03006-S0812	N/A	N1	WS	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95SW3006	8/22/2012	CHPE13006-S0812	N/A	FD1	WS	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95SW3006	8/22/2012	CHPE03006-S0812	N/A	N1	WS	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95SW3006	8/22/2012	CHPE13006-S0812	N/A	FD1	WS	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95SW3006	8/22/2012	CHPE03006-S0812	N/A	N1	WS	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95SW3006	8/22/2012	CHPE13006-S0812	N/A	FD1	WS	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95SW3006	8/22/2012	CHPE03006-S0812	N/A	N1	WS	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
95SW3006	8/22/2012	CHPE13006-S0812	N/A	FD1	WS	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
95SW3006	8/22/2012	CHPE03006-S0812	N/A	N1	WS	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95SW3006	8/22/2012	CHPE13006-S0812	N/A	FD1	WS	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95SW3006	8/22/2012	CHPE03006-S0812	N/A	N1	WS	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95SW3006	8/22/2012	CHPE13006-S0812	N/A	FD1	WS	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95SW3006	8/22/2012	CHPE03006-S0812	N/A	N1	WS	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95SW3006	8/22/2012	CHPE13006-S0812	N/A	FD1	WS	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95SW3006	8/22/2012	CHPE03006-S0812	N/A	N1	WS	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U

**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95SW3006	8/22/2012	CHPE13006-S0812	N/A	FD1	WS	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95SW3006	8/22/2012	CHPE03006-S0812	N/A	N1	WS	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95SW3006	8/22/2012	CHPE13006-S0812	N/A	FD1	WS	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95SW3006	8/22/2012	CHPE03006-S0812	N/A	N1	WS	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95SW3006	8/22/2012	CHPE13006-S0812	N/A	FD1	WS	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95SW3006	8/22/2012	CHPE03006-S0812	N/A	N1	WS	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95SW3006	8/22/2012	CHPE13006-S0812	N/A	FD1	WS	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95SW3006	8/22/2012	CHPE03006-S0812	N/A	N1	WS	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95SW3006	8/22/2012	CHPE13006-S0812	N/A	FD1	WS	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95SW3006	8/22/2012	CHPE03006-S0812	N/A	N1	WS	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95SW3006	8/22/2012	CHPE13006-S0812	N/A	FD1	WS	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95SW3006	8/22/2012	CHPE03006-S0812	N/A	N1	WS	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95SW3006	8/22/2012	CHPE13006-S0812	N/A	FD1	WS	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95SW3006	8/22/2012	CHPE03006-S0812	N/A	N1	WS	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
95SW3006	8/22/2012	CHPE13006-S0812	N/A	FD1	WS	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
95SW3006	8/22/2012	CHPE03006-S0812	N/A	N1	WS	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95SW3006	8/22/2012	CHPE13006-S0812	N/A	FD1	WS	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95SW3006	8/22/2012	CHPE03006-S0812	N/A	N1	WS	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95SW3006	8/22/2012	CHPE13006-S0812	N/A	FD1	WS	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95SW3006	8/22/2012	CHPE03006-S0812	N/A	N1	WS	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95SW3006	8/22/2012	CHPE13006-S0812	N/A	FD1	WS	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95SW3006	8/22/2012	CHPE03006-S0812	N/A	N1	WS	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
95SW3006	8/22/2012	CHPE13006-S0812	N/A	FD1	WS	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
95SW3006	8/22/2012	CHPE03006-S0812	N/A	N1	WS	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95SW3006	8/22/2012	CHPE13006-S0812	N/A	FD1	WS	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95SW3007	8/22/2012	CHPE03007-S0812	N/A	N1	WS	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95SW3007	8/22/2012	CHPE03007-S0812	N/A	N1	WS	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95SW3007	8/22/2012	CHPE03007-S0812	N/A	N1	WS	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95SW3007	8/22/2012	CHPE03007-S0812	N/A	N1	WS	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95SW3007	8/22/2012	CHPE03007-S0812	N/A	N1	WS	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95SW3007	8/22/2012	CHPE03007-S0812	N/A	N1	WS	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95SW3007	8/22/2012	CHPE03007-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95SW3007	8/22/2012	CHPE03007-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95SW3007	8/22/2012	CHPE03007-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95SW3007	8/22/2012	CHPE03007-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95SW3007	8/22/2012	CHPE03007-S0812	N/A	N1	WS	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95SW3007	8/22/2012	CHPE03007-S0812	N/A	N1	WS	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95SW3007	8/22/2012	CHPE03007-S0812	N/A	N1	WS	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95SW3007	8/22/2012	CHPE03007-S0812	N/A	N1	WS	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95SW3007	8/22/2012	CHPE03007-S0812	N/A	N1	WS	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95SW3007	8/22/2012	CHPE03007-S0812	N/A	N1	WS	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95SW3007	8/22/2012	CHPE03007-S0812	N/A	N1	WS	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95SW3007	8/22/2012	CHPE03007-S0812	N/A	N1	WS	SW8260B	SW5030	BROMOMETHANE	BRL	0.5	1	µg/L	J
95SW3007	8/22/2012	CHPE03007-S0812	N/A	N1	WS	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95SW3007	8/22/2012	CHPE03007-S0812	N/A	N1	WS	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U

**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95SW3007	8/22/2012	CHPE03007-S0812	N/A	N1	WS	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95SW3007	8/22/2012	CHPE03007-S0812	N/A	N1	WS	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
95SW3007	8/22/2012	CHPE03007-S0812	N/A	N1	WS	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95SW3007	8/22/2012	CHPE03007-S0812	N/A	N1	WS	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95SW3007	8/22/2012	CHPE03007-S0812	N/A	N1	WS	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95SW3007	8/22/2012	CHPE03007-S0812	N/A	N1	WS	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95SW3007	8/22/2012	CHPE03007-S0812	N/A	N1	WS	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95SW3007	8/22/2012	CHPE03007-S0812	N/A	N1	WS	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95SW3007	8/22/2012	CHPE03007-S0812	N/A	N1	WS	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95SW3007	8/22/2012	CHPE03007-S0812	N/A	N1	WS	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95SW3007	8/22/2012	CHPE03007-S0812	N/A	N1	WS	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95SW3007	8/22/2012	CHPE03007-S0812	N/A	N1	WS	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95SW3007	8/22/2012	CHPE03007-S0812	N/A	N1	WS	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
95SW3007	8/22/2012	CHPE03007-S0812	N/A	N1	WS	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95SW3007	8/22/2012	CHPE03007-S0812	N/A	N1	WS	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95SW3007	8/22/2012	CHPE03007-S0812	N/A	N1	WS	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95SW3007	8/22/2012	CHPE03007-S0812	N/A	N1	WS	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	J
95SW3007	8/22/2012	CHPE03007-S0812	N/A	N1	WS	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95SWAP01	4/11/2012	CHPV0AP01-A0412	N/A	N1	WS	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95SWAP01	4/11/2012	CHPV0AP01-A0412	N/A	N1	WS	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95SWAP01	4/11/2012	CHPV0AP01-A0412	N/A	N1	WS	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95SWAP01	4/11/2012	CHPV0AP01-A0412	N/A	N1	WS	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95SWAP01	4/11/2012	CHPV0AP01-A0412	N/A	N1	WS	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95SWAP01	4/11/2012	CHPV0AP01-A0412	N/A	N1	WS	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95SWAP01	4/11/2012	CHPV0AP01-A0412	N/A	N1	WS	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95SWAP01	4/11/2012	CHPV0AP01-A0412	N/A	N1	WS	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95SWAP01	4/11/2012	CHPV0AP01-A0412	N/A	N1	WS	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95SWAP01	4/11/2012	CHPV0AP01-A0412	N/A	N1	WS	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95SWAP01	4/11/2012	CHPV0AP01-A0412	N/A	N1	WS	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95SWAP01	4/11/2012	CHPV0AP01-A0412	N/A	N1	WS	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95SWAP01	4/11/2012	CHPV0AP01-A0412	N/A	N1	WS	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95SWAP01	4/11/2012	CHPV0AP01-A0412	N/A	N1	WS	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95SWAP01	4/11/2012	CHPV0AP01-A0412	N/A	N1	WS	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95SWAP01	4/11/2012	CHPV0AP01-A0412	N/A	N1	WS	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95SWAP01	4/11/2012	CHPV0AP01-A0412	N/A	N1	WS	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95SWAP01	4/11/2012	CHPV0AP01-A0412	N/A	N1	WS	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95SWAP01	4/11/2012	CHPV0AP01-A0412	N/A	N1	WS	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95SWAP01	4/11/2012	CHPV0AP01-A0412	N/A	N1	WS	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95SWAP01	4/11/2012	CHPV0AP01-A0412	N/A	N1	WS	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95SWAP01	4/11/2012	CHPV0AP01-A0412	N/A	N1	WS	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
95SWAP01	4/11/2012	CHPV0AP01-A0412	N/A	N1	WS	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95SWAP01	4/11/2012	CHPV0AP01-A0412	N/A	N1	WS	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95SWAP01	4/11/2012	CHPV0AP01-A0412	N/A	N1	WS	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95SWAP01	4/11/2012	CHPV0AP01-A0412	N/A	N1	WS	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95SWAP01	4/11/2012	CHPV0AP01-A0412	N/A	N1	WS	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U

**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashmet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95SWAP01	4/11/2012	CHPV0AP01-A0412	N/A	N1	WS	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95SWAP01	4/11/2012	CHPV0AP01-A0412	N/A	N1	WS	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95SWAP01	4/11/2012	CHPV0AP01-A0412	N/A	N1	WS	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95SWAP01	4/11/2012	CHPV0AP01-A0412	N/A	N1	WS	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95SWAP01	4/11/2012	CHPV0AP01-A0412	N/A	N1	WS	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95SWAP01	4/11/2012	CHPV0AP01-A0412	N/A	N1	WS	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
95SWAP01	4/11/2012	CHPV0AP01-A0412	N/A	N1	WS	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95SWAP01	4/11/2012	CHPV0AP01-A0412	N/A	N1	WS	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95SWAP01	4/11/2012	CHPV0AP01-A0412	N/A	N1	WS	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95SWAP01	4/11/2012	CHPV0AP01-A0412	N/A	N1	WS	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
95SWAP01	4/11/2012	CHPV0AP01-A0412	N/A	N1	WS	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95SWAP02	4/11/2012	CHPV0AP02-A0412	N/A	N1	WS	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95SWAP02	4/11/2012	CHPV0AP02-A0412	N/A	N1	WS	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95SWAP02	4/11/2012	CHPV0AP02-A0412	N/A	N1	WS	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95SWAP02	4/11/2012	CHPV0AP02-A0412	N/A	N1	WS	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95SWAP02	4/11/2012	CHPV0AP02-A0412	N/A	N1	WS	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95SWAP02	4/11/2012	CHPV0AP02-A0412	N/A	N1	WS	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95SWAP02	4/11/2012	CHPV0AP02-A0412	N/A	N1	WS	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95SWAP02	4/11/2012	CHPV0AP02-A0412	N/A	N1	WS	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95SWAP02	4/11/2012	CHPV0AP02-A0412	N/A	N1	WS	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95SWAP02	4/11/2012	CHPV0AP02-A0412	N/A	N1	WS	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95SWAP02	4/11/2012	CHPV0AP02-A0412	N/A	N1	WS	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95SWAP02	4/11/2012	CHPV0AP02-A0412	N/A	N1	WS	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95SWAP02	4/11/2012	CHPV0AP02-A0412	N/A	N1	WS	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95SWAP02	4/11/2012	CHPV0AP02-A0412	N/A	N1	WS	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95SWAP02	4/11/2012	CHPV0AP02-A0412	N/A	N1	WS	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95SWAP02	4/11/2012	CHPV0AP02-A0412	N/A	N1	WS	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95SWAP02	4/11/2012	CHPV0AP02-A0412	N/A	N1	WS	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95SWAP02	4/11/2012	CHPV0AP02-A0412	N/A	N1	WS	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95SWAP02	4/11/2012	CHPV0AP02-A0412	N/A	N1	WS	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95SWAP02	4/11/2012	CHPV0AP02-A0412	N/A	N1	WS	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95SWAP02	4/11/2012	CHPV0AP02-A0412	N/A	N1	WS	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95SWAP02	4/11/2012	CHPV0AP02-A0412	N/A	N1	WS	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
95SWAP02	4/11/2012	CHPV0AP02-A0412	N/A	N1	WS	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95SWAP02	4/11/2012	CHPV0AP02-A0412	N/A	N1	WS	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95SWAP02	4/11/2012	CHPV0AP02-A0412	N/A	N1	WS	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95SWAP02	4/11/2012	CHPV0AP02-A0412	N/A	N1	WS	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95SWAP02	4/11/2012	CHPV0AP02-A0412	N/A	N1	WS	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95SWAP02	4/11/2012	CHPV0AP02-A0412	N/A	N1	WS	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95SWAP02	4/11/2012	CHPV0AP02-A0412	N/A	N1	WS	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95SWAP02	4/11/2012	CHPV0AP02-A0412	N/A	N1	WS	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95SWAP02	4/11/2012	CHPV0AP02-A0412	N/A	N1	WS	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95SWAP02	4/11/2012	CHPV0AP02-A0412	N/A	N1	WS	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95SWAP02	4/11/2012	CHPV0AP02-A0412	N/A	N1	WS	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
95SWAP02	4/11/2012	CHPV0AP02-A0412	N/A	N1	WS	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U

**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
95SWAP02	4/11/2012	CHPV0AP02-A0412	N/A	N1	WS	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95SWAP02	4/11/2012	CHPV0AP02-A0412	N/A	N1	WS	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95SWAP02	4/11/2012	CHPV0AP02-A0412	N/A	N1	WS	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
95SWAP02	4/11/2012	CHPV0AP02-A0412	N/A	N1	WS	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
95SWAP03	4/11/2012	CHPV0AP03-A0412	N/A	N1	WS	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
95SWAP03	4/11/2012	CHPV0AP03-A0412	N/A	N1	WS	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
95SWAP03	4/11/2012	CHPV0AP03-A0412	N/A	N1	WS	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
95SWAP03	4/11/2012	CHPV0AP03-A0412	N/A	N1	WS	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
95SWAP03	4/11/2012	CHPV0AP03-A0412	N/A	N1	WS	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
95SWAP03	4/11/2012	CHPV0AP03-A0412	N/A	N1	WS	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
95SWAP03	4/11/2012	CHPV0AP03-A0412	N/A	N1	WS	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
95SWAP03	4/11/2012	CHPV0AP03-A0412	N/A	N1	WS	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
95SWAP03	4/11/2012	CHPV0AP03-A0412	N/A	N1	WS	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
95SWAP03	4/11/2012	CHPV0AP03-A0412	N/A	N1	WS	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
95SWAP03	4/11/2012	CHPV0AP03-A0412	N/A	N1	WS	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
95SWAP03	4/11/2012	CHPV0AP03-A0412	N/A	N1	WS	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
95SWAP03	4/11/2012	CHPV0AP03-A0412	N/A	N1	WS	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
95SWAP03	4/11/2012	CHPV0AP03-A0412	N/A	N1	WS	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
95SWAP03	4/11/2012	CHPV0AP03-A0412	N/A	N1	WS	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
95SWAP03	4/11/2012	CHPV0AP03-A0412	N/A	N1	WS	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
95SWAP03	4/11/2012	CHPV0AP03-A0412	N/A	N1	WS	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
95SWAP03	4/11/2012	CHPV0AP03-A0412	N/A	N1	WS	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
95SWAP03	4/11/2012	CHPV0AP03-A0412	N/A	N1	WS	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
95SWAP03	4/11/2012	CHPV0AP03-A0412	N/A	N1	WS	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
95SWAP03	4/11/2012	CHPV0AP03-A0412	N/A	N1	WS	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
95SWAP03	4/11/2012	CHPV0AP03-A0412	N/A	N1	WS	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
95SWAP03	4/11/2012	CHPV0AP03-A0412	N/A	N1	WS	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
95SWAP03	4/11/2012	CHPV0AP03-A0412	N/A	N1	WS	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95SWAP03	4/11/2012	CHPV0AP03-A0412	N/A	N1	WS	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95SWAP03	4/11/2012	CHPV0AP03-A0412	N/A	N1	WS	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
95SWAP03	4/11/2012	CHPV0AP03-A0412	N/A	N1	WS	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
95SWAP03	4/11/2012	CHPV0AP03-A0412	N/A	N1	WS	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
95SWAP03	4/11/2012	CHPV0AP03-A0412	N/A	N1	WS	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
95SWAP03	4/11/2012	CHPV0AP03-A0412	N/A	N1	WS	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
95SWAP03	4/11/2012	CHPV0AP03-A0412	N/A	N1	WS	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
95SWAP03	4/11/2012	CHPV0AP03-A0412	N/A	N1	WS	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
95SWAP03	4/11/2012	CHPV0AP03-A0412	N/A	N1	WS	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
95SWAP03	4/11/2012	CHPV0AP03-A0412	N/A	N1	WS	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
95SWAP03	4/11/2012	CHPV0AP03-A0412	N/A	N1	WS	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
95SWAP03	4/11/2012	CHPV0AP03-A0412	N/A	N1	WS	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
95SWAP03	4/11/2012	CHPV0AP03-A0412	N/A	N1	WS	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
95SWAP03	4/11/2012	CHPV0AP03-A0412	N/A	N1	WS	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
USFW300010	4/23/2012	CHPE00010-O0412DIF	8.93	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
USFW300010	4/23/2012	CHPE00010-O0412DIF	8.93	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
USFW300010	4/23/2012	CHPE00010-O0412DIF	8.93	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U

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**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
USFW300010	4/23/2012	CHPE00010-O0412DIF	8.93	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
USFW300010	4/23/2012	CHPE00010-O0412DIF	8.93	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
USFW300010	4/23/2012	CHPE00010-O0412DIF	8.93	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROETHANE	ND	0.21	1	µg/L	U
USFW300010	4/23/2012	CHPE00010-O0412DIF	8.93	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
USFW300010	4/23/2012	CHPE00010-O0412DIF	8.93	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
USFW300010	4/23/2012	CHPE00010-O0412DIF	8.93	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
USFW300010	4/23/2012	CHPE00010-O0412DIF	8.93	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
USFW300010	4/23/2012	CHPE00010-O0412DIF	8.93	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
USFW300010	4/23/2012	CHPE00010-O0412DIF	8.93	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
USFW300010	4/23/2012	CHPE00010-O0412DIF	8.93	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
USFW300010	4/23/2012	CHPE00010-O0412DIF	8.93	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
USFW300010	4/23/2012	CHPE00010-O0412DIF	8.93	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
USFW300010	4/23/2012	CHPE00010-O0412DIF	8.93	N1	WG	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
USFW300010	4/23/2012	CHPE00010-O0412DIF	8.93	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
USFW300010	4/23/2012	CHPE00010-O0412DIF	8.93	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
USFW300010	4/23/2012	CHPE00010-O0412DIF	8.93	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
USFW300010	4/23/2012	CHPE00010-O0412DIF	8.93	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
USFW300010	4/23/2012	CHPE00010-O0412DIF	8.93	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
USFW300010	4/23/2012	CHPE00010-O0412DIF	8.93	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
USFW300010	4/23/2012	CHPE00010-O0412DIF	8.93	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
USFW300010	4/23/2012	CHPE00010-O0412DIF	8.93	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFW300010	4/23/2012	CHPE00010-O0412DIF	8.93	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFW300010	4/23/2012	CHPE00010-O0412DIF	8.93	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USFW300010	4/23/2012	CHPE00010-O0412DIF	8.93	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
USFW300010	4/23/2012	CHPE00010-O0412DIF	8.93	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
USFW300010	4/23/2012	CHPE00010-O0412DIF	8.93	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
USFW300010	4/23/2012	CHPE00010-O0412DIF	8.93	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
USFW300010	4/23/2012	CHPE00010-O0412DIF	8.93	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
USFW300010	4/23/2012	CHPE00010-O0412DIF	8.93	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
USFW300010	4/23/2012	CHPE00010-O0412DIF	8.93	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
USFW300010	4/23/2012	CHPE00010-O0412DIF	8.93	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
USFW300010	4/23/2012	CHPE00010-O0412DIF	8.93	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFW300010	4/23/2012	CHPE00010-O0412DIF	8.93	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFW300010	4/23/2012	CHPE00010-O0412DIF	8.93	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
USFW300010	4/23/2012	CHPE00010-O0412DIF	8.93	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
USFW356134	8/16/2012	CHPE06134-A0812DIFS	133.25	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
USFW356134	8/16/2012	CHPE06134-A0812DIFS	133.25	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	BRL	0.19	1	µg/L	JS
USFW356134	8/16/2012	CHPE06134-A0812DIFS	133.25	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
USFW356134	8/16/2012	CHPE06134-A0812DIFS	133.25	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
USFW356134	8/16/2012	CHPE06134-A0812DIFS	133.25	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
USFW356134	8/16/2012	CHPE06134-A0812DIFS	133.25	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	1.4	0.2	1	µg/L	S
USFW356134	8/16/2012	CHPE06134-A0812DIFS	133.25	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	28	0.19	1	µg/L	S
USFW356134	8/16/2012	CHPE06134-A0812DIFS	133.25	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	11	0.2	1	µg/L	S
USFW356134	8/16/2012	CHPE06134-A0812DIFS	133.25	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
USFW357139	8/20/2012	CHPE07139-A0812DIFS	138.4	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US



**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
USFW357139	8/20/2012	CHPE07139-A0812DIFS	138.4	N1	WG	SW8260B	SW5030	1,4-DICHLOROENZENE	BRL	0.19	1	µg/L	JS
USFW357139	8/20/2012	CHPE07139-A0812DIFS	138.4	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
USFW357139	8/20/2012	CHPE07139-A0812DIFS	138.4	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
USFW357139	8/20/2012	CHPE07139-A0812DIFS	138.4	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
USFW357139	8/20/2012	CHPE07139-A0812DIFS	138.4	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	16	0.2	1	µg/L	S
USFW357139	8/20/2012	CHPE07139-A0812DIFS	138.4	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	36	0.19	1	µg/L	S
USFW357139	8/20/2012	CHPE07139-A0812DIFS	138.4	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	7.3	0.2	1	µg/L	S
USFW357139	8/20/2012	CHPE07139-A0812DIFS	138.4	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
USFW375081	8/15/2012	CHPE05081-A0812DIFS	79.7	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
USFW375081	8/15/2012	CHPE05081-A0812DIFS	79.7	N1	WG	SW8260B	SW5030	1,4-DICHLOROENZENE	ND	0.19	1	µg/L	US
USFW375081	8/15/2012	CHPE05081-A0812DIFS	79.7	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
USFW375081	8/15/2012	CHPE05081-A0812DIFS	79.7	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
USFW375081	8/15/2012	CHPE05081-A0812DIFS	79.7	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
USFW375081	8/15/2012	CHPE05081-A0812DIFS	79.7	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
USFW375081	8/15/2012	CHPE05081-A0812DIFS	79.7	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	9.5	0.19	1	µg/L	S
USFW375081	8/15/2012	CHPE05081-A0812DIFS	79.7	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	4.1	0.2	1	µg/L	S
USFW375081	8/15/2012	CHPE05081-A0812DIFS	79.7	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
USFW388037	4/23/2012	CHPE08037-O0412DIF	35.6	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
USFW388037	4/23/2012	CHPE08037-O0412DIF	35.6	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
USFW388037	4/23/2012	CHPE08037-O0412DIF	35.6	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
USFW388037	4/23/2012	CHPE08037-O0412DIF	35.6	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
USFW388037	4/23/2012	CHPE08037-O0412DIF	35.6	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
USFW388037	4/23/2012	CHPE08037-O0412DIF	35.6	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
USFW388037	4/23/2012	CHPE08037-O0412DIF	35.6	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
USFW388037	4/23/2012	CHPE08037-O0412DIF	35.6	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
USFW388037	4/23/2012	CHPE08037-O0412DIF	35.6	N1	WG	SW8260B	SW5030	1,2-DICHLOROENZENE	ND	0.16	1	µg/L	U
USFW388037	4/23/2012	CHPE08037-O0412DIF	35.6	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
USFW388037	4/23/2012	CHPE08037-O0412DIF	35.6	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
USFW388037	4/23/2012	CHPE08037-O0412DIF	35.6	N1	WG	SW8260B	SW5030	1,3-DICHLOROENZENE	ND	0.2	1	µg/L	U
USFW388037	4/23/2012	CHPE08037-O0412DIF	35.6	N1	WG	SW8260B	SW5030	1,4-DICHLOROENZENE	ND	0.19	1	µg/L	U
USFW388037	4/23/2012	CHPE08037-O0412DIF	35.6	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
USFW388037	4/23/2012	CHPE08037-O0412DIF	35.6	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
USFW388037	4/23/2012	CHPE08037-O0412DIF	35.6	N1	WG	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
USFW388037	4/23/2012	CHPE08037-O0412DIF	35.6	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
USFW388037	4/23/2012	CHPE08037-O0412DIF	35.6	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
USFW388037	4/23/2012	CHPE08037-O0412DIF	35.6	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
USFW388037	4/23/2012	CHPE08037-O0412DIF	35.6	N1	WG	SW8260B	SW5030	CHLOROENZENE	ND	0.17	1	µg/L	U
USFW388037	4/23/2012	CHPE08037-O0412DIF	35.6	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
USFW388037	4/23/2012	CHPE08037-O0412DIF	35.6	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
USFW388037	4/23/2012	CHPE08037-O0412DIF	35.6	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
USFW388037	4/23/2012	CHPE08037-O0412DIF	35.6	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFW388037	4/23/2012	CHPE08037-O0412DIF	35.6	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFW388037	4/23/2012	CHPE08037-O0412DIF	35.6	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USFW388037	4/23/2012	CHPE08037-O0412DIF	35.6	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
USFW388037	4/23/2012	CHPE08037-O0412DIF	35.6	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U

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**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
USFW388037	4/23/2012	CHPE08037-O0412DIF	35.6	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
USFW388037	4/23/2012	CHPE08037-O0412DIF	35.6	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
USFW388037	4/23/2012	CHPE08037-O0412DIF	35.6	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
USFW388037	4/23/2012	CHPE08037-O0412DIF	35.6	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
USFW388037	4/23/2012	CHPE08037-O0412DIF	35.6	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	J
USFW388037	4/23/2012	CHPE08037-O0412DIF	35.6	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
USFW388037	4/23/2012	CHPE08037-O0412DIF	35.6	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFW388037	4/23/2012	CHPE08037-O0412DIF	35.6	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFW388037	4/23/2012	CHPE08037-O0412DIF	35.6	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
USFW388037	4/23/2012	CHPE08037-O0412DIF	35.6	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
USFW423028	4/23/2012	CHPE03028-O0412DIF	27	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
USFW423028	4/23/2012	CHPE03028-O0412DIF	27	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
USFW423028	4/23/2012	CHPE03028-O0412DIF	27	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
USFW423028	4/23/2012	CHPE03028-O0412DIF	27	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
USFW423028	4/23/2012	CHPE03028-O0412DIF	27	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
USFW423028	4/23/2012	CHPE03028-O0412DIF	27	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
USFW423028	4/23/2012	CHPE03028-O0412DIF	27	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
USFW423028	4/23/2012	CHPE03028-O0412DIF	27	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
USFW423028	4/23/2012	CHPE03028-O0412DIF	27	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
USFW423028	4/23/2012	CHPE03028-O0412DIF	27	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
USFW423028	4/23/2012	CHPE03028-O0412DIF	27	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
USFW423028	4/23/2012	CHPE03028-O0412DIF	27	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
USFW423028	4/23/2012	CHPE03028-O0412DIF	27	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
USFW423028	4/23/2012	CHPE03028-O0412DIF	27	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
USFW423028	4/23/2012	CHPE03028-O0412DIF	27	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
USFW423028	4/23/2012	CHPE03028-O0412DIF	27	N1	WG	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
USFW423028	4/23/2012	CHPE03028-O0412DIF	27	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
USFW423028	4/23/2012	CHPE03028-O0412DIF	27	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
USFW423028	4/23/2012	CHPE03028-O0412DIF	27	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
USFW423028	4/23/2012	CHPE03028-O0412DIF	27	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
USFW423028	4/23/2012	CHPE03028-O0412DIF	27	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
USFW423028	4/23/2012	CHPE03028-O0412DIF	27	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
USFW423028	4/23/2012	CHPE03028-O0412DIF	27	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
USFW423028	4/23/2012	CHPE03028-O0412DIF	27	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFW423028	4/23/2012	CHPE03028-O0412DIF	27	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFW423028	4/23/2012	CHPE03028-O0412DIF	27	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USFW423028	4/23/2012	CHPE03028-O0412DIF	27	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
USFW423028	4/23/2012	CHPE03028-O0412DIF	27	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
USFW423028	4/23/2012	CHPE03028-O0412DIF	27	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
USFW423028	4/23/2012	CHPE03028-O0412DIF	27	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
USFW423028	4/23/2012	CHPE03028-O0412DIF	27	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
USFW423028	4/23/2012	CHPE03028-O0412DIF	27	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
USFW423028	4/23/2012	CHPE03028-O0412DIF	27	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
USFW423028	4/23/2012	CHPE03028-O0412DIF	27	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
USFW423028	4/23/2012	CHPE03028-O0412DIF	27	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U

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**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
USFW423028	4/23/2012	CHPE03028-O0412DIF	27	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFW423028	4/23/2012	CHPE03028-O0412DIF	27	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
USFW423028	4/23/2012	CHPE03028-O0412DIF	27	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
USFW436076	8/15/2012	CHPE06076-A0812DIFS	75	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
USFW436076	8/15/2012	CHPE06076-A0812DIFS	75	N1	WG	SW8260B	SW5030	1,4-DICHLOROETHANE	ND	0.19	1	µg/L	US
USFW436076	8/15/2012	CHPE06076-A0812DIFS	75	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
USFW436076	8/15/2012	CHPE06076-A0812DIFS	75	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
USFW436076	8/15/2012	CHPE06076-A0812DIFS	75	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
USFW436076	8/15/2012	CHPE06076-A0812DIFS	75	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
USFW436076	8/15/2012	CHPE06076-A0812DIFS	75	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	3	0.19	1	µg/L	S
USFW436076	8/15/2012	CHPE06076-A0812DIFS	75	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.7	0.2	1	µg/L	S
USFW436076	8/15/2012	CHPE06076-A0812DIFS	75	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
USFW443140	8/16/2012	CHPE03140-A0812DIFS	139	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
USFW443140	8/16/2012	CHPE03140-A0812DIFS	139	N1	WG	SW8260B	SW5030	1,4-DICHLOROETHANE	ND	0.19	1	µg/L	US
USFW443140	8/16/2012	CHPE03140-A0812DIFS	139	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
USFW443140	8/16/2012	CHPE03140-A0812DIFS	139	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
USFW443140	8/16/2012	CHPE03140-A0812DIFS	139	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
USFW443140	8/16/2012	CHPE03140-A0812DIFS	139	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	3.4	0.2	1	µg/L	S
USFW443140	8/16/2012	CHPE03140-A0812DIFS	139	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	15	0.19	1	µg/L	S
USFW443140	8/16/2012	CHPE03140-A0812DIFS	139	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	3	0.2	1	µg/L	S
USFW443140	8/16/2012	CHPE03140-A0812DIFS	139	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
USFW484007	8/15/2012	CHPE04007-A0812DIFS	6.4	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
USFW484007	8/15/2012	CHPE04007-A0812DIFS	6.4	N1	WG	SW8260B	SW5030	1,4-DICHLOROETHANE	ND	0.19	1	µg/L	US
USFW484007	8/15/2012	CHPE04007-A0812DIFS	6.4	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
USFW484007	8/15/2012	CHPE04007-A0812DIFS	6.4	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
USFW484007	8/15/2012	CHPE04007-A0812DIFS	6.4	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
USFW484007	8/15/2012	CHPE04007-A0812DIFS	6.4	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
USFW484007	8/15/2012	CHPE04007-A0812DIFS	6.4	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	BRL	0.19	1	µg/L	JS
USFW484007	8/15/2012	CHPE04007-A0812DIFS	6.4	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
USFW484007	8/15/2012	CHPE04007-A0812DIFS	6.4	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
USFW484023	8/15/2012	CHPE04023-A0812DIFS	22.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
USFW484023	8/15/2012	CHPE04023-A0812DIFS	22.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROETHANE	ND	0.19	1	µg/L	US
USFW484023	8/15/2012	CHPE04023-A0812DIFS	22.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
USFW484023	8/15/2012	CHPE04023-A0812DIFS	22.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
USFW484023	8/15/2012	CHPE04023-A0812DIFS	22.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
USFW484023	8/15/2012	CHPE04023-A0812DIFS	22.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	BRL	0.2	1	µg/L	JS
USFW484023	8/15/2012	CHPE04023-A0812DIFS	22.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	8	0.19	1	µg/L	S
USFW484023	8/15/2012	CHPE04023-A0812DIFS	22.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	4.2	0.2	1	µg/L	S
USFW484023	8/15/2012	CHPE04023-A0812DIFS	22.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
USFW484078	8/15/2012	CHPE04078-A0812DIFS	77.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
USFW484078	8/15/2012	CHPE14078-A0812DIFS	77.5	FD1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
USFW484078	8/15/2012	CHPE04078-A0812DIFS	77.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROETHANE	ND	0.19	1	µg/L	US
USFW484078	8/15/2012	CHPE14078-A0812DIFS	77.5	FD1	WG	SW8260B	SW5030	1,4-DICHLOROETHANE	ND	0.19	1	µg/L	US
USFW484078	8/15/2012	CHPE04078-A0812DIFS	77.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
USFW484078	8/15/2012	CHPE14078-A0812DIFS	77.5	FD1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US

**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
USFW484078	8/15/2012	CHPE04078-A0812DIFS	77.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
USFW484078	8/15/2012	CHPE14078-A0812DIFS	77.5	FD1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
USFW484078	8/15/2012	CHPE04078-A0812DIFS	77.5	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
USFW484078	8/15/2012	CHPE14078-A0812DIFS	77.5	FD1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
USFW484078	8/15/2012	CHPE04078-A0812DIFS	77.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
USFW484078	8/15/2012	CHPE14078-A0812DIFS	77.5	FD1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
USFW484078	8/15/2012	CHPE04078-A0812DIFS	77.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	2.7	0.19	1	µg/L	S
USFW484078	8/15/2012	CHPE14078-A0812DIFS	77.5	FD1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	3.2	0.19	1	µg/L	S
USFW484078	8/15/2012	CHPE04078-A0812DIFS	77.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.6	0.2	1	µg/L	S
USFW484078	8/15/2012	CHPE14078-A0812DIFS	77.5	FD1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.8	0.2	1	µg/L	S
USFW484078	8/15/2012	CHPE04078-A0812DIFS	77.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
USFW484078	8/15/2012	CHPE14078-A0812DIFS	77.5	FD1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
USFW497089	8/15/2012	CHPE07089-A0812DIFS	87.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
USFW497089	8/15/2012	CHPE07089-A0812DIFS	87.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
USFW497089	8/15/2012	CHPE07089-A0812DIFS	87.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
USFW497089	8/15/2012	CHPE07089-A0812DIFS	87.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
USFW497089	8/15/2012	CHPE07089-A0812DIFS	87.5	N1	WG	SW8260B	SW5030	CHLOROFORM	1.4	0.2	1	µg/L	S
USFW497089	8/15/2012	CHPE07089-A0812DIFS	87.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
USFW497089	8/15/2012	CHPE07089-A0812DIFS	87.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	US
USFW497089	8/15/2012	CHPE07089-A0812DIFS	87.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	US
USFW497089	8/15/2012	CHPE07089-A0812DIFS	87.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
USFW497108	8/15/2012	CHPE07108-A0812DIFS	107.5	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
USFW497108	8/15/2012	CHPE07108-A0812DIFS	107.5	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
USFW497108	8/15/2012	CHPE07108-A0812DIFS	107.5	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
USFW497108	8/15/2012	CHPE07108-A0812DIFS	107.5	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
USFW497108	8/15/2012	CHPE07108-A0812DIFS	107.5	N1	WG	SW8260B	SW5030	CHLOROFORM	1.1	0.2	1	µg/L	S
USFW497108	8/15/2012	CHPE07108-A0812DIFS	107.5	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
USFW497108	8/15/2012	CHPE07108-A0812DIFS	107.5	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	1.7	0.19	1	µg/L	S
USFW497108	8/15/2012	CHPE07108-A0812DIFS	107.5	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	BRL	0.2	1	µg/L	JS
USFW497108	8/15/2012	CHPE07108-A0812DIFS	107.5	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
USFW501102	8/16/2012	CHPE01102-A0812DIFS	100.7	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
USFW501102	8/16/2012	CHPE01102-A0812DIFS	100.7	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
USFW501102	8/16/2012	CHPE01102-A0812DIFS	100.7	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
USFW501102	8/16/2012	CHPE01102-A0812DIFS	100.7	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
USFW501102	8/16/2012	CHPE01102-A0812DIFS	100.7	N1	WG	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	US
USFW501102	8/16/2012	CHPE01102-A0812DIFS	100.7	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	6.5	0.2	1	µg/L	S
USFW501102	8/16/2012	CHPE01102-A0812DIFS	100.7	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	18	0.19	1	µg/L	S
USFW501102	8/16/2012	CHPE01102-A0812DIFS	100.7	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	9.7	0.2	1	µg/L	S
USFW501102	8/16/2012	CHPE01102-A0812DIFS	100.7	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
USFW565022	4/23/2012	CHPE05022-O0412DIF	17.2	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
USFW565022	4/23/2012	CHPE05022-O0412DIF	17.2	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
USFW565022	4/23/2012	CHPE05022-O0412DIF	17.2	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
USFW565022	4/23/2012	CHPE05022-O0412DIF	17.2	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
USFW565022	4/23/2012	CHPE05022-O0412DIF	17.2	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
USFW565022	4/23/2012	CHPE05022-O0412DIF	17.2	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U

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**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
USFW565022	4/23/2012	CHPE05022-O0412DIF	17.2	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
USFW565022	4/23/2012	CHPE05022-O0412DIF	17.2	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
USFW565022	4/23/2012	CHPE05022-O0412DIF	17.2	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
USFW565022	4/23/2012	CHPE05022-O0412DIF	17.2	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
USFW565022	4/23/2012	CHPE05022-O0412DIF	17.2	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
USFW565022	4/23/2012	CHPE05022-O0412DIF	17.2	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
USFW565022	4/23/2012	CHPE05022-O0412DIF	17.2	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
USFW565022	4/23/2012	CHPE05022-O0412DIF	17.2	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
USFW565022	4/23/2012	CHPE05022-O0412DIF	17.2	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
USFW565022	4/23/2012	CHPE05022-O0412DIF	17.2	N1	WG	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
USFW565022	4/23/2012	CHPE05022-O0412DIF	17.2	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
USFW565022	4/23/2012	CHPE05022-O0412DIF	17.2	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
USFW565022	4/23/2012	CHPE05022-O0412DIF	17.2	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
USFW565022	4/23/2012	CHPE05022-O0412DIF	17.2	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
USFW565022	4/23/2012	CHPE05022-O0412DIF	17.2	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
USFW565022	4/23/2012	CHPE05022-O0412DIF	17.2	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
USFW565022	4/23/2012	CHPE05022-O0412DIF	17.2	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
USFW565022	4/23/2012	CHPE05022-O0412DIF	17.2	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFW565022	4/23/2012	CHPE05022-O0412DIF	17.2	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFW565022	4/23/2012	CHPE05022-O0412DIF	17.2	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USFW565022	4/23/2012	CHPE05022-O0412DIF	17.2	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
USFW565022	4/23/2012	CHPE05022-O0412DIF	17.2	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
USFW565022	4/23/2012	CHPE05022-O0412DIF	17.2	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
USFW565022	4/23/2012	CHPE05022-O0412DIF	17.2	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
USFW565022	4/23/2012	CHPE05022-O0412DIF	17.2	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
USFW565022	4/23/2012	CHPE05022-O0412DIF	17.2	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
USFW565022	4/23/2012	CHPE05022-O0412DIF	17.2	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
USFW565022	4/23/2012	CHPE05022-O0412DIF	17.2	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
USFW565022	4/23/2012	CHPE05022-O0412DIF	17.2	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFW565022	4/23/2012	CHPE05022-O0412DIF	17.2	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFW565022	4/23/2012	CHPE05022-O0412DIF	17.2	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
USFW565022	4/23/2012	CHPE05022-O0412DIF	17.2	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
USFW655075	8/15/2012	CHPE05075-A0812DIFS	74.05	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
USFW655075	8/15/2012	CHPE05075-A0812DIFS	74.05	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
USFW655075	8/15/2012	CHPE05075-A0812DIFS	74.05	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
USFW655075	8/15/2012	CHPE05075-A0812DIFS	74.05	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US
USFW655075	8/15/2012	CHPE05075-A0812DIFS	74.05	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
USFW655075	8/15/2012	CHPE05075-A0812DIFS	74.05	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
USFW655075	8/15/2012	CHPE05075-A0812DIFS	74.05	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	4	0.19	1	µg/L	S
USFW655075	8/15/2012	CHPE05075-A0812DIFS	74.05	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2	0.2	1	µg/L	S
USFW655075	8/15/2012	CHPE05075-A0812DIFS	74.05	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
USFW657078	8/15/2012	CHPE07078-A0812DIFS	77.02	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	US
USFW657078	8/15/2012	CHPE07078-A0812DIFS	77.02	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	US
USFW657078	8/15/2012	CHPE07078-A0812DIFS	77.02	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	US
USFW657078	8/15/2012	CHPE07078-A0812DIFS	77.02	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	US

**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
USFW657078	8/15/2012	CHPE07078-A0812DIFS	77.02	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	JS
USFW657078	8/15/2012	CHPE07078-A0812DIFS	77.02	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	US
USFW657078	8/15/2012	CHPE07078-A0812DIFS	77.02	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	3.9	0.19	1	µg/L	S
USFW657078	8/15/2012	CHPE07078-A0812DIFS	77.02	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	1.3	0.2	1	µg/L	S
USFW657078	8/15/2012	CHPE07078-A0812DIFS	77.02	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	US
USFWB01-P05	10/3/2012	CHPE000P5-S0812	NA	N1	WS	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
USFWB01-P05	10/3/2012	CHPE000P5-S0812	NA	N1	WS	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
USFWB01-P05	10/3/2012	CHPE000P5-S0812	NA	N1	WS	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
USFWB01-P05	10/3/2012	CHPE000P5-S0812	NA	N1	WS	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
USFWB01-P05	10/3/2012	CHPE000P5-S0812	NA	N1	WS	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
USFWB01-P05	10/3/2012	CHPE000P5-S0812	NA	N1	WS	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
USFWB01-P05	10/3/2012	CHPE000P5-S0812	NA	N1	WS	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
USFWB01-P05	10/3/2012	CHPE000P5-S0812	NA	N1	WS	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
USFWB01-P05	10/3/2012	CHPE000P5-S0812	NA	N1	WS	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
USFWB01-P05	10/3/2012	CHPE000P5-S0812	NA	N1	WS	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
USFWB01-P05	10/3/2012	CHPE000P5-S0812	NA	N1	WS	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
USFWB01-P05	10/3/2012	CHPE000P5-S0812	NA	N1	WS	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
USFWB01-P05	10/3/2012	CHPE000P5-S0812	NA	N1	WS	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
USFWB01-P05	10/3/2012	CHPE000P5-S0812	NA	N1	WS	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
USFWB01-P05	10/3/2012	CHPE000P5-S0812	NA	N1	WS	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
USFWB01-P05	10/3/2012	CHPE000P5-S0812	NA	N1	WS	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
USFWB01-P05	10/3/2012	CHPE000P5-S0812	NA	N1	WS	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
USFWB01-P05	10/3/2012	CHPE000P5-S0812	NA	N1	WS	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
USFWB01-P05	10/3/2012	CHPE000P5-S0812	NA	N1	WS	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
USFWB01-P05	10/3/2012	CHPE000P5-S0812	NA	N1	WS	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
USFWB01-P05	10/3/2012	CHPE000P5-S0812	NA	N1	WS	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
USFWB01-P05	10/3/2012	CHPE000P5-S0812	NA	N1	WS	SW8260B	SW5030	CHLOROFORM	ND	0.2	1	µg/L	U
USFWB01-P05	10/3/2012	CHPE000P5-S0812	NA	N1	WS	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
USFWB01-P05	10/3/2012	CHPE000P5-S0812	NA	N1	WS	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFWB01-P05	10/3/2012	CHPE000P5-S0812	NA	N1	WS	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFWB01-P05	10/3/2012	CHPE000P5-S0812	NA	N1	WS	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USFWB01-P05	10/3/2012	CHPE000P5-S0812	NA	N1	WS	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
USFWB01-P05	10/3/2012	CHPE000P5-S0812	NA	N1	WS	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
USFWB01-P05	10/3/2012	CHPE000P5-S0812	NA	N1	WS	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
USFWB01-P05	10/3/2012	CHPE000P5-S0812	NA	N1	WS	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
USFWB01-P05	10/3/2012	CHPE000P5-S0812	NA	N1	WS	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
USFWB01-P05	10/3/2012	CHPE000P5-S0812	NA	N1	WS	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
USFWB01-P05	10/3/2012	CHPE000P5-S0812	NA	N1	WS	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
USFWB01-P05	10/3/2012	CHPE000P5-S0812	NA	N1	WS	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
USFWB01-P05	10/3/2012	CHPE000P5-S0812	NA	N1	WS	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFWB01-P05	10/3/2012	CHPE000P5-S0812	NA	N1	WS	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFWB01-P05	10/3/2012	CHPE000P5-S0812	NA	N1	WS	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
USFWB01-P05	10/3/2012	CHPE000P5-S0812	NA	N1	WS	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
USFWB06-IR04	10/3/2012	CHPE000R4-S0812	NA	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
USFWB06-IR04	10/3/2012	CHPE000R4-S0812	NA	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U

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**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
USFWB06-IR04	10/3/2012	CHPE000R4-S0812	NA	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
USFWB06-IR04	10/3/2012	CHPE000R4-S0812	NA	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
USFWB06-IR04	10/3/2012	CHPE000R4-S0812	NA	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
USFWB06-IR04	10/3/2012	CHPE000R4-S0812	NA	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
USFWB06-IR04	10/3/2012	CHPE000R4-S0812	NA	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
USFWB06-IR04	10/3/2012	CHPE000R4-S0812	NA	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
USFWB06-IR04	10/3/2012	CHPE000R4-S0812	NA	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U
USFWB06-IR04	10/3/2012	CHPE000R4-S0812	NA	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
USFWB06-IR04	10/3/2012	CHPE000R4-S0812	NA	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
USFWB06-IR04	10/3/2012	CHPE000R4-S0812	NA	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
USFWB06-IR04	10/3/2012	CHPE000R4-S0812	NA	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
USFWB06-IR04	10/3/2012	CHPE000R4-S0812	NA	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
USFWB06-IR04	10/3/2012	CHPE000R4-S0812	NA	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
USFWB06-IR04	10/3/2012	CHPE000R4-S0812	NA	N1	WG	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
USFWB06-IR04	10/3/2012	CHPE000R4-S0812	NA	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
USFWB06-IR04	10/3/2012	CHPE000R4-S0812	NA	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
USFWB06-IR04	10/3/2012	CHPE000R4-S0812	NA	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
USFWB06-IR04	10/3/2012	CHPE000R4-S0812	NA	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
USFWB06-IR04	10/3/2012	CHPE000R4-S0812	NA	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
USFWB06-IR04	10/3/2012	CHPE000R4-S0812	NA	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
USFWB06-IR04	10/3/2012	CHPE000R4-S0812	NA	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
USFWB06-IR04	10/3/2012	CHPE000R4-S0812	NA	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFWB06-IR04	10/3/2012	CHPE000R4-S0812	NA	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFWB06-IR04	10/3/2012	CHPE000R4-S0812	NA	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USFWB06-IR04	10/3/2012	CHPE000R4-S0812	NA	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
USFWB06-IR04	10/3/2012	CHPE000R4-S0812	NA	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
USFWB06-IR04	10/3/2012	CHPE000R4-S0812	NA	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
USFWB06-IR04	10/3/2012	CHPE000R4-S0812	NA	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
USFWB06-IR04	10/3/2012	CHPE000R4-S0812	NA	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
USFWB06-IR04	10/3/2012	CHPE000R4-S0812	NA	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
USFWB06-IR04	10/3/2012	CHPE000R4-S0812	NA	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	ND	0.19	1	µg/L	U
USFWB06-IR04	10/3/2012	CHPE000R4-S0812	NA	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
USFWB06-IR04	10/3/2012	CHPE000R4-S0812	NA	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFWB06-IR04	10/3/2012	CHPE000R4-S0812	NA	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFWB06-IR04	10/3/2012	CHPE000R4-S0812	NA	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	ND	0.2	1	µg/L	U
USFWB06-IR04	10/3/2012	CHPE000R4-S0812	NA	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
USFWB12-IR02	10/3/2012	CHPE000R2-S0812	NA	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
USFWB12-IR02	10/3/2012	CHPE000R2-S0812	NA	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
USFWB12-IR02	10/3/2012	CHPE000R2-S0812	NA	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
USFWB12-IR02	10/3/2012	CHPE000R2-S0812	NA	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
USFWB12-IR02	10/3/2012	CHPE000R2-S0812	NA	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
USFWB12-IR02	10/3/2012	CHPE000R2-S0812	NA	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
USFWB12-IR02	10/3/2012	CHPE000R2-S0812	NA	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
USFWB12-IR02	10/3/2012	CHPE000R2-S0812	NA	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
USFWB12-IR02	10/3/2012	CHPE000R2-S0812	NA	N1	WG	SW8260B	SW5030	1,2-DICHLOROBENZENE	ND	0.16	1	µg/L	U

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**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
USFWB12-IR02	10/3/2012	CHPE000R2-S0812	NA	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
USFWB12-IR02	10/3/2012	CHPE000R2-S0812	NA	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
USFWB12-IR02	10/3/2012	CHPE000R2-S0812	NA	N1	WG	SW8260B	SW5030	1,3-DICHLOROBENZENE	ND	0.2	1	µg/L	U
USFWB12-IR02	10/3/2012	CHPE000R2-S0812	NA	N1	WG	SW8260B	SW5030	1,4-DICHLOROBENZENE	ND	0.19	1	µg/L	U
USFWB12-IR02	10/3/2012	CHPE000R2-S0812	NA	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
USFWB12-IR02	10/3/2012	CHPE000R2-S0812	NA	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
USFWB12-IR02	10/3/2012	CHPE000R2-S0812	NA	N1	WG	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
USFWB12-IR02	10/3/2012	CHPE000R2-S0812	NA	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
USFWB12-IR02	10/3/2012	CHPE000R2-S0812	NA	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
USFWB12-IR02	10/3/2012	CHPE000R2-S0812	NA	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
USFWB12-IR02	10/3/2012	CHPE000R2-S0812	NA	N1	WG	SW8260B	SW5030	CHLOROBENZENE	ND	0.17	1	µg/L	U
USFWB12-IR02	10/3/2012	CHPE000R2-S0812	NA	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
USFWB12-IR02	10/3/2012	CHPE000R2-S0812	NA	N1	WG	SW8260B	SW5030	CHLOROFORM	1.2	0.2	1	µg/L	
USFWB12-IR02	10/3/2012	CHPE000R2-S0812	NA	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
USFWB12-IR02	10/3/2012	CHPE000R2-S0812	NA	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFWB12-IR02	10/3/2012	CHPE000R2-S0812	NA	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFWB12-IR02	10/3/2012	CHPE000R2-S0812	NA	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USFWB12-IR02	10/3/2012	CHPE000R2-S0812	NA	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
USFWB12-IR02	10/3/2012	CHPE000R2-S0812	NA	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
USFWB12-IR02	10/3/2012	CHPE000R2-S0812	NA	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
USFWB12-IR02	10/3/2012	CHPE000R2-S0812	NA	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
USFWB12-IR02	10/3/2012	CHPE000R2-S0812	NA	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
USFWB12-IR02	10/3/2012	CHPE000R2-S0812	NA	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
USFWB12-IR02	10/3/2012	CHPE000R2-S0812	NA	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	5.8	0.19	1	µg/L	
USFWB12-IR02	10/3/2012	CHPE000R2-S0812	NA	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
USFWB12-IR02	10/3/2012	CHPE000R2-S0812	NA	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFWB12-IR02	10/3/2012	CHPE000R2-S0812	NA	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFWB12-IR02	10/3/2012	CHPE000R2-S0812	NA	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	2.5	0.2	1	µg/L	
USFWB12-IR02	10/3/2012	CHPE000R2-S0812	NA	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE000R1-S0812	NA	N1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE100R1-S0812	NA	FD1	WG	SW8260B	SW5030	1,1,1-TRICHLOROETHANE	ND	0.18	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE000R1-S0812	NA	N1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE100R1-S0812	NA	FD1	WG	SW8260B	SW5030	1,1,2,2-TETRACHLOROETHANE	ND	0.13	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE000R1-S0812	NA	N1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE100R1-S0812	NA	FD1	WG	SW8260B	SW5030	1,1,2-TRICHLOROETHANE	ND	0.11	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE000R1-S0812	NA	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE100R1-S0812	NA	FD1	WG	SW8260B	SW5030	1,1-DICHLOROETHANE	ND	0.2	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE000R1-S0812	NA	N1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE100R1-S0812	NA	FD1	WG	SW8260B	SW5030	1,1-DICHLOROETHENE	ND	0.13	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE000R1-S0812	NA	N1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE100R1-S0812	NA	FD1	WG	SW8260B	SW5030	1,2,4-TRICHLOROBENZENE	ND	0.21	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE000R1-S0812	NA	N1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE100R1-S0812	NA	FD1	WG	SW8260B	SW5030	1,2-DIBROMO-3-CHLOROPROPANE	ND	0.5	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE000R1-S0812	NA	N1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE100R1-S0812	NA	FD1	WG	SW8260B	SW5030	1,2-DIBROMOETHANE (ETHYLENE DIBROMIDE)	ND	0.15	1	µg/L	U



**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
USFWB14-IR01	10/3/2012	CHPE000R1-S0812	NA	N1	WG	SW8260B	SW5030	1,2-DICHLORO BENZENE	ND	0.16	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE100R1-S0812	NA	FD1	WG	SW8260B	SW5030	1,2-DICHLORO BENZENE	ND	0.16	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE000R1-S0812	NA	N1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE100R1-S0812	NA	FD1	WG	SW8260B	SW5030	1,2-DICHLOROETHANE	ND	0.5	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE000R1-S0812	NA	N1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE100R1-S0812	NA	FD1	WG	SW8260B	SW5030	1,2-DICHLOROPROPANE	ND	0.5	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE000R1-S0812	NA	N1	WG	SW8260B	SW5030	1,3-DICHLORO BENZENE	ND	0.2	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE100R1-S0812	NA	FD1	WG	SW8260B	SW5030	1,3-DICHLORO BENZENE	ND	0.2	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE000R1-S0812	NA	N1	WG	SW8260B	SW5030	1,4-DICHLORO BENZENE	ND	0.19	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE100R1-S0812	NA	FD1	WG	SW8260B	SW5030	1,4-DICHLORO BENZENE	ND	0.19	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE000R1-S0812	NA	N1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE100R1-S0812	NA	FD1	WG	SW8260B	SW5030	BENZENE	ND	0.2	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE000R1-S0812	NA	N1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE100R1-S0812	NA	FD1	WG	SW8260B	SW5030	BROMOCHLOROMETHANE	ND	0.2	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE000R1-S0812	NA	N1	WG	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE100R1-S0812	NA	FD1	WG	SW8260B	SW5030	BROMODICHLOROMETHANE	ND	0.15	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE000R1-S0812	NA	N1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE100R1-S0812	NA	FD1	WG	SW8260B	SW5030	BROMOFORM	ND	0.12	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE000R1-S0812	NA	N1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE100R1-S0812	NA	FD1	WG	SW8260B	SW5030	BROMOMETHANE	ND	0.5	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE000R1-S0812	NA	N1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE100R1-S0812	NA	FD1	WG	SW8260B	SW5030	CARBON TETRACHLORIDE	ND	0.2	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE000R1-S0812	NA	N1	WG	SW8260B	SW5030	CHLORO BENZENE	ND	0.17	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE100R1-S0812	NA	FD1	WG	SW8260B	SW5030	CHLORO BENZENE	ND	0.17	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE000R1-S0812	NA	N1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE100R1-S0812	NA	FD1	WG	SW8260B	SW5030	CHLOROETHANE	ND	0.5	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE000R1-S0812	NA	N1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
USFWB14-IR01	10/3/2012	CHPE100R1-S0812	NA	FD1	WG	SW8260B	SW5030	CHLOROFORM	BRL	0.2	1	µg/L	J
USFWB14-IR01	10/3/2012	CHPE000R1-S0812	NA	N1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE100R1-S0812	NA	FD1	WG	SW8260B	SW5030	CHLOROMETHANE	ND	0.2	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE000R1-S0812	NA	N1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE100R1-S0812	NA	FD1	WG	SW8260B	SW5030	cis-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE000R1-S0812	NA	N1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE100R1-S0812	NA	FD1	WG	SW8260B	SW5030	cis-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE000R1-S0812	NA	N1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE100R1-S0812	NA	FD1	WG	SW8260B	SW5030	DIBROMOCHLOROMETHANE	ND	0.15	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE000R1-S0812	NA	N1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE100R1-S0812	NA	FD1	WG	SW8260B	SW5030	ETHYLBENZENE	ND	0.2	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE000R1-S0812	NA	N1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE100R1-S0812	NA	FD1	WG	SW8260B	SW5030	M,P-XYLENE (SUM OF ISOMERS)	ND	0.4	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE000R1-S0812	NA	N1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
USFWB14-IR01	10/3/2012	CHPE100R1-S0812	NA	FD1	WG	SW8260B	SW5030	METHYLENE CHLORIDE	ND	1	2	µg/L	U
USFWB14-IR01	10/3/2012	CHPE000R1-S0812	NA	N1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE100R1-S0812	NA	FD1	WG	SW8260B	SW5030	O-XYLENE (1,2-DIMETHYLBENZENE)	ND	0.2	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE000R1-S0812	NA	N1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U

**Attachment B**  
**Analytical Laboratory Results, January - December 2012**  
**Ashumet Valley 2012 Summary Letter Report**

Location	Sample	Sample ID	Depth	Type	Matrix	Test	Prep	Analyte	Result	DL	RL	Units	Qual
USFWB14-IR01	10/3/2012	CHPE100R1-S0812	NA	FD1	WG	SW8260B	SW5030	STYRENE	ND	0.2	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE000R1-S0812	NA	N1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE100R1-S0812	NA	FD1	WG	SW8260B	SW5030	tert-BUTYL METHYL ETHER	ND	0.2	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE000R1-S0812	NA	N1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	8.2	0.19	1	µg/L	
USFWB14-IR01	10/3/2012	CHPE100R1-S0812	NA	FD1	WG	SW8260B	SW5030	TETRACHLOROETHENE (PCE)	8	0.19	1	µg/L	
USFWB14-IR01	10/3/2012	CHPE000R1-S0812	NA	N1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE100R1-S0812	NA	FD1	WG	SW8260B	SW5030	TOLUENE	ND	0.2	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE000R1-S0812	NA	N1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE100R1-S0812	NA	FD1	WG	SW8260B	SW5030	trans-1,2-DICHLOROETHENE	ND	0.2	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE000R1-S0812	NA	N1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE100R1-S0812	NA	FD1	WG	SW8260B	SW5030	trans-1,3-DICHLOROPROPENE	ND	0.1	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE000R1-S0812	NA	N1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	3.4	0.2	1	µg/L	
USFWB14-IR01	10/3/2012	CHPE100R1-S0812	NA	FD1	WG	SW8260B	SW5030	TRICHLOROETHENE (TCE)	3.3	0.2	1	µg/L	
USFWB14-IR01	10/3/2012	CHPE000R1-S0812	NA	N1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U
USFWB14-IR01	10/3/2012	CHPE100R1-S0812	NA	FD1	WG	SW8260B	SW5030	VINYL CHLORIDE	ND	0.2	1	µg/L	U


Data Source: AFCEC, February 2013, MMR-AFCEC Data Warehouse


Key:

BRL = below reporting limit	N/A = not applicable	US = undetected screening data
DL = detection limit	ND = not detected	WA = borehole water
FD1 = field duplicate	RL = reporting limit	WG = groundwater
J = estimated	S = screening level data	WS = surface water
MS = matrix spike	U = undetected	WW = wastewater
N1 = native sample	JS = estimated screening data	µg/L = micrograms per liter
NA = not available	UJ = estimated non-detection	

**ATTACHMENT C**  
**Ashumet Valley Project Note**


**Ashumet Valley 2011 Triennial/Annual SPEIM Data Presentation**  
**(November 2010 through August 2011)**  
**420005-SPEIM-AVP-PRJNOT-001**

  <b>AFCEE</b> <b>SPEIM/LTM/O&amp;M</b> <b>Otis ANG Base, Massachusetts</b> <b>AFCEE 4P08 FA8903-08-D8769-0300</b>	<b>PROJECT NOTE</b>		TASK ORDER 0300
			PROJECT NO. 420005
	DOCUMENT CONTROL NUMBER: 420005-SPEIM-AVP-PRJNOT-001 CDRL B008		PAGE 1 OF 8


Confirmation Of: <input checked="" type="checkbox"/> Meeting <input type="checkbox"/> Change Notice <input type="checkbox"/> General Project Note	Date Held: 17 November 2011 Location: Large IRP Conference Room Date Issued: 27 March 2012 Recorded By: Nigel Tindall
Subject: <b>ASHUMET VALLEY 2011 TRIENNIAL/ANNUAL SPEIM DATA PRESENTATION (NOVEMBER 2010 THROUGH AUGUST 2011)</b> EPA OU#15 – OU 01C ASHU. VALLEY GW PLUME	Issued By: Patricia de Groot  CH2M HILL PROGRAM MANAGER

ITEM	REMARKS
<b>1.0</b>	<b>INTRODUCTION</b>  <p>This project note summarizes the Ashumet Valley 2011 Triennial/Annual Data Presentation for data collected under the System Performance and Ecological Impact Monitoring (SPEIM) program between November 2010 and August 2011. The data presented included results from the following sampling events:</p> <ul style="list-style-type: none"> <li>• Triennial sampling of 52 monitoring wells under SPEIM program (November-December 2010)</li> <li>• Triennial sampling of 16 monitoring wells under Manganese/Thallium Long Term Monitoring (LTM) program (May 2011)</li> <li>• Annual sampling of 23 monitoring wells under SPEIM program (August/September 2011)</li> <li>• Surface water sampling at Backus River area (June and August 2011)</li> <li>• Irrigation system sampling at Backus River area (August 2011)</li> <li>• Remedial system performance monitoring results (January 2011 – June 2011)</li> <li>• The one-time sampling of 95MW1234B on 24 October 2011 to address a data gap</li> </ul> <p>These data were presented to the regulators during the 17 November 2011 Technical Update meeting. The handout for the presentation included text slides, 22 figures, and four tables and is included as Attachment A.</p>
<b>2.0</b>	<b>BACKGROUND</b>  <p>The Ashumet Valley extraction, treatment, and infiltration (ETI) system began operation on 22 November 1999 with three extraction wells, two treatment plants, and two infiltration trenches. The extraction wells were located along the axis of the plume between Route 151 and Hayway Road (Figures 1 and 3 in Attachment A) and were designed to extract groundwater at 1,200 gallons per minute (gpm) from the aquifer. The treatment plants were located along Sandwich Road and each housed two 20,000-pound (lb) granular activated carbon (GAC) vessels, arranged in series operation, to remediate the contaminated groundwater. The two infiltration trenches were aligned parallel to the long axis of the plume, each returning 600 gpm of treated water to the aquifer. One infiltration trench was located along Sandwich Road and the other trench was located along Currier Road.</p>


Distribution: AFCEE: Jon Davis, Rose Forbes, Bob Power, Admin. Record; EPA: Bob Lim; MassDEP: Len Pinaud, Elliot Jacobs;  
 CH2M HILL: Pat de Groot, Nigel Tindall, Doc. Control

  <b>AFCEE</b> <b>SPEIM/LTM/O&amp;M</b> <b>Otis ANG Base, Massachusetts</b> <b>AFCEE 4P08 FA8903-08-D8769-0300</b>	<b>PROJECT NOTE</b>	TASK ORDER 0300
		PROJECT NO. 420005
	DOCUMENT CONTROL NUMBER: 420005-SPEIM-AVP-PRJNOT-001  CDRL B008	PAGE 2 OF 8

ITEM	REMARKS
	<p>On 18 May 2007, the ETI system was optimized and the operation of the two northernmost extraction wells (95EW0701 and 95EW0702) was discontinued, having substantially remediated the aquifer within their capture zones (AFCEE 2007). The system currently operates with one extraction well (95EW0703) processing 350 gpm through one of the two treatment plants (one treatment plant was taken out of service). The treated water is returned to the aquifer via the two trenches at approximately 175 gpm each.</p> <p>On 24 August 2009, the new leading edge treatment system began operation. It consists of an extraction well (95EW0704) pumping at 175 gpm, a mobile treatment unit (MTU) housing a GAC system, and a discharge bubbler. In total, this new extraction, treatment, and discharge (ETD) system combined with the original ETI system are treating 525 gpm of contaminated groundwater.</p> <p>The contaminants of concern (COCs) for the Ashumet Valley plume are tetrachloroethene (PCE), trichloroethene (TCE), thallium, and manganese (AFCEE 2009a). The Ashumet Valley remedial systems were designed to remediate the PCE and TCE groundwater plume which is defined by either PCE or TCE at concentrations above the Maximum Contaminant Level (MCL) of 5 micrograms per liter (µg/L) for each compound. It is expected that the thallium and manganese concentrations, which are limited to an area near the former source area to the west of Ashumet Pond, will decrease to concentrations below clean-up goals without active treatment. Note that establishment of an LTM network for thallium and manganese was completed in March 2011 and the results of the first LTM sampling event that was conducted in May 2011 were reported during the 17 November 2011 triennial data presentation (Attachment A).</p> <p>Analytical data for the Ashumet Valley plume have been collected through the SPEIM program since startup of the treatment system in 1999, although environmental investigation associated with the Ashumet Valley plume started as early as 1979 by the United States Geological Survey (USGS). The SPEIM program was developed to monitor plume changes and to ensure the effective operation of the groundwater remediation systems; monitoring networks are also evaluated and optimized through the SPEIM and LTM programs. The current approved Ashumet Valley SPEIM/LTM monitoring network, including analytical scope and methods, is presented in the <i>Comprehensive Long Term Monitoring Plan</i>, which is available from AFCEE.</p>
<b>3.0</b>	<b>DATA PRESENTATION RESULTS</b> <p>During the data presentation, PCE and TCE analytical results and concentration trend graphs were presented for select key wells that are monitored throughout the Ashumet Valley plume (Figures 2a, 2b, and 2c in Attachment A). These wells have been selected to monitor: (i) the progress in plume clean up in the area influenced by the ETI system (i.e., the central plume zone); (ii) the natural attenuation of the plume in the southern plume zone; (iii) concentration trends in groundwater near the Backus River where the plume discharges; and (iv) concentration trends in the area influenced by the ETD system. The data collected during the comprehensive triennial sampling event in November-December 2010 and data collected during the annual sampling event</p>


  <b>AFCEE</b> <b>SPEIM/LTM/O&amp;M</b> <b>Otis ANG Base, Massachusetts</b> <b>AFCEE 4P08 FA8903-08-D8769-0300</b>	<b>PROJECT NOTE</b>		TASK ORDER 0300
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	DOCUMENT CONTROL NUMBER: 420005-SPEIM-AVP-PRJNOT-001  CDRL B008		PAGE 3 OF 8

ITEM	REMARKS
	<p>in August/September 2011 were used to update the Ashumet Valley cross-sections (Figures 3 through 12 in Attachment A). In addition, PCE and TCE data collected during these sampling events were used to prepare an updated Ashumet Valley plume boundary and Land Use Control (LUC) area boundary (Figure 14 in Attachment A). Direct push data gap investigation activities conducted at the southern extent of the plume in March/April 2011 and presented at the 11 May 2011 Technical Update meeting had addressed uncertainty in plume extent and determined that the LUC area boundary was appropriate (Attachment B). However, for the northern plume boundary, it was acknowledged that based on an increasing TCE concentration trend at monitoring well 30MW0585A (Figure 2a in Attachment A), uncertainty remained in defining the position of the boundary of plume's trailing edge. Data gap investigation activities were recommended at the 17 November 2011 meeting to address this uncertainty which included the one-time sampling of monitoring wells 95MW1170B, 30MW0585A, and 30MW0585B; and installation of a direct push boring (95DP0234) to collect groundwater vertical profile data to the north of 30MW0585A,B. These data would be used to re-assess the plume and LUC area boundaries at the trailing edge of the plume. The results of these data gap investigation activities are presented in Section 7.0.</p> <p>Results of the May 2011 manganese and thallium LTM event were presented at the 17 November 2011 Technical Update meeting (Table 1 and Figure 13 of Attachment A). Overall, manganese concentrations are declining when compared to historic data. Concentrations are expected to continue to decline below the U.S. Environmental Protection Agency Health Advisory (HA) of 300 µg/L over time as the aquifer becomes re-oxygenated and the effects on groundwater quality due to the treated wastewater plume that emanated from the MMR sewage treatment plant diminish. Thallium was not detected at three of the four monitoring wells sampled. At the location where thallium was detected, the concentration was below the reporting limit of 0.2 µg/L (and, therefore well below the thallium MCL of 2 µg/L). Based on these data, as well as thallium data provided by the USGS from sampling events in 2008/2009, continued monitoring for thallium under this Ashumet Valley LTM program is unwarranted; however monitoring for dissolved manganese will continue on a triennial frequency (with the next sampling event scheduled for May 2014).</p> <p>Based on surface water monitoring data collected at the Backus River during 2011 (Figure 15 in Attachment A), no cranberry sampling was required and the fruit was harvested for market.</p> <p>An overview of ETI and ETD system performance for the reporting period was also presented by providing treatment plant influent concentrations, mass removal, volume of groundwater treated, frequency of carbon exchanges, extraction well operational rates, and electrical usage/air emissions (Attachment A).</p> <p>All the analytical data collected in 2010 for the Ashumet Valley SPEIM program were reported in the <i>Ashumet Valley 2010 Summary Letter Report</i> (AFCEE 2011) and the data collected in 2011 will be in the <i>Ashumet Valley 2011 Summary Letter Report</i>, scheduled for submittal in March 2012.</p>

 <p style="text-align: center;"><b>AFCEE</b> SPEIM/LTM/O&amp;M Otis ANG Base, Massachusetts AFCEE 4P08 FA8903-08-D8769-0300</p>	<b>PROJECT NOTE</b>		TASK ORDER 0300
			PROJECT NO. 420005
	DOCUMENT CONTROL NUMBER: 420005-SPEIM-AVP-PRJNOT-001  CDRL B008		PAGE 4 OF 8


ITEM	REMARKS
4.0	<p><b>REMDIAL SYSTEM OPTIMIZATION EVALUATION</b></p> <p><b><u>ETI System</u></b></p> <p>Based on assessment of the ETI system performance monitoring data collected under the SPEIM program, it was determined that an optimization evaluation should be performed to assess whether remedial performance could be improved. Declining COC concentrations in wells selected to monitor the plume boundary in the area to the north of 95EW0703 (Figure 2a in Attachment A) indicate that the plume boundary is collapsing both vertically and horizontally. In addition, PCE and TCE concentrations in the influent at 95EW0703 have shown a gradual but steady decline (Figure 16 in Attachment A) since the last system optimization in May 2007 (AFCEE 2007). A flow test was proposed which involved operating 95EW0703 as follows:</p> <ul style="list-style-type: none"> <li>• 200 gpm for two months (December 2011 – January 2012); collect influent samples during routine monthly plant sampling.</li> <li>• 250 gpm for two months (February 2012 – March 2012); collect influent samples during routine monthly plant sampling.</li> </ul> <p>These flow test data, along with consideration of plume monitoring data, will be used to determine an optimal flow rate for 95EW0703 that would meet the remedial system performance objective of plume capture but would also improve operational efficiency.</p> <p><b><u>ETD System</u></b></p> <p>Based on assessment of the ETD system performance monitoring data collected under the SPEIM program, PCE and TCE concentrations at monitoring wells near 95EW0704 indicate that no MCL exceedances remain in the immediate vicinity of the extraction well. However, elevated PCE and TCE concentrations (PCE ranging up to 55 µg/L) were present in the area hydraulically upgradient (i.e., north-northeast) from the location of 95EW0704 when investigated in 2008 (AFCEE 2009b). The distribution of PCE contamination at that time, which is believed to be within the hydraulic capture zone of 95EW0704, is shown on Figure 19 in Attachment A. To gain a better understanding of the current distribution of COC detections in the area near and to the north of 95EW0704, four direct push locations (95DP0230 through 95DP0233 shown in Figure 19 in Attachment A) were selected where groundwater vertical profile data will be collected. These data will be used to assess optimization opportunities for 95EW0704. The results of this drilling effort are discussed in Section 7.0.</p>
5.0	<p><b>DATA PRESENTATION CONCLUSIONS</b></p> <p>Based on the SPEIM data summarized in the data presentation, the following conclusions can be drawn:</p> <p><b><u>Central Plume Zone:</u></b></p> <ul style="list-style-type: none"> <li>• The western and eastern boundaries of the plume near 95EW0703 are collapsing; contaminant mass remains in the core of the plume hydraulically upgradient of 95EW0703.</li> </ul>




  <b>AFCEE</b> <b>SPEIM/LTM/O&amp;M</b> <b>Otis ANG Base, Massachusetts</b> <b>AFCEE 4P08 FA8903-08-D8769-0300</b>	<b>PROJECT NOTE</b>	TASK ORDER 0300
		PROJECT NO. 420005
	DOCUMENT CONTROL NUMBER: 420005-SPEIM-AVP-PRJNOT-001  CDRL B008	PAGE 5 OF 8

ITEM	REMARKS
	<ul style="list-style-type: none"> <li>Consistent with the conceptual site model (CSM) (AFCEE 2010), monitoring data suggest that the plume has been cut off to the south of 95EW0703 due to the operation of ETI system.</li> <li>No PCE MCL exceedances exist in the vicinity of 95EW0702 or to the north.</li> <li>TCE concentrations above the MCL remain north of 95EW0701 and data collection is planned in the area north of 30MW0585A to refine the plume and LUC area boundaries.</li> </ul> <p><b><u>Southern Plume Zone:</u></b></p> <ul style="list-style-type: none"> <li>PCE and TCE at concentrations above the MCL remain in groundwater below the northern section of the Backus River bogs and along the eastern edge of plume in the southern zone.</li> <li>PCE or TCE MCL exceedances are limited geographically at wells located in the southern portion of the plume.</li> <li>Groundwater monitoring and direct push data confirm that the leading edge of the plume has not advanced south beyond Route 28 and is not present on the west side of Mill Pond.</li> </ul> <p><b><u>Manganese and Thallium LTM Area:</u></b></p> <ul style="list-style-type: none"> <li>Manganese concentrations remain above the EPA HA; however, concentrations have declined when compared to historic results and are expected to continue to decline.</li> <li>No or low detections of thallium in this area are consistent with prior USGS sampling results; continued monitoring for thallium is not warranted.</li> <li>The risk of exposure to groundwater containing manganese at concentrations above the EPA HA will be managed under the LUC Program.</li> </ul> <p><b><u>Backus River Surface Water and Irrigation System:</u></b></p> <ul style="list-style-type: none"> <li>Detectable concentration of PCE and TCE in surface water indicate that the plume continues to discharge to the northern reach of the Backus River, however, no PCE or TCE MCL exceedances were reported in surface water samples collected in 2011 and the cranberry crop was harvested for market.</li> <li>COC concentrations in Backus River irrigation system samples collected during 2011 remain lower than concentrations that were previously evaluated for potential health effects and found to be acceptable.</li> </ul> <p><b><u>Ashumet Valley Remedial System:</u></b></p> <ul style="list-style-type: none"> <li>The goals of the Ashumet Valley Remedial System are being met.</li> <li>A comparison of the updated plume extent (based on the 2010 triennial and 2011 annual SPEIM dataset) and the contaminant transport simulations presented in the ROD (AFCEE 2009a) indicate that the plume is cleaning up faster than predicted.</li> </ul>




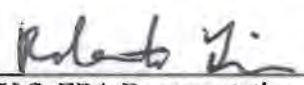
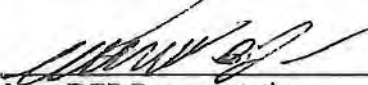
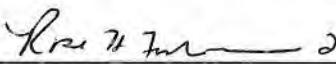
  <b>AFCEE</b> <b>SPEIM/LTM/O&amp;M</b> <b>Otis ANG Base, Massachusetts</b> <b>AFCEE 4P08 FA8903-08-D8769-0300</b>	<b>PROJECT NOTE</b>		TASK ORDER 0300
			PROJECT NO. 420005
	DOCUMENT CONTROL NUMBER: <b>420005-SPEIM-AVP-PRJNOT-001</b>  <b>CDRL B008</b>		PAGE 6 OF 8

ITEM	REMARKS
	<ul style="list-style-type: none"> <li>The ETI system is operating as intended; however due to plume collapse and decreasing influent concentrations, optimized operation of 95EW0703 should be further investigated by performing a flow test.</li> <li>Uncertainty exists in the extent of the plume near and hydraulically upgradient of 95EW0704; a direct push data gap investigation is planned to provide data to support an optimization evaluation.</li> </ul>
<b>6.0</b>	<b>RECOMMENDATIONS</b>  Recommendations are as follows: <ul style="list-style-type: none"> <li>The Ashumet Valley SPEIM/LTM Chemical Monitoring Network should be revised by removing monitoring for thallium (Figure 20 and Table 4 in Attachment A)</li> <li>A data gap investigation should be completed in the area to the north of 30MW0585A to provide data to refine the 2011 plume and LUC area boundaries. Activities are to include the one-time sampling of monitoring wells 95MW1170B, 30MW0585A, and 30MW0585B for volatile organic compound analysis; and the collection of groundwater vertical profile data at a direct push boring located to the north of 30MW0585A,B.</li> <li>Perform an optimization flow test at 95EW0703 at flow rates of 200 gpm and 250 gpm for two months each; collect influent samples monthly.</li> <li>Complete a direct push data gap assessment north of 95EW0704 by collecting groundwater vertical profile data at four locations to provide data for an optimization evaluation.</li> <li>Report data gap investigation and optimization testing results at future Technical Update meetings.</li> </ul>
<b>7.0</b>	<b>REGULATOR COMMENTS/FOLLOW UP MEETING/DISCUSSION</b>  No comments were received from the regulators on the data presentation at the 17 November 2011 Technical Update meeting and the agencies concurred with the recommendation to proceed with the data gap investigation and optimization activities summarized in Section 6.0. The optimization flow testing at 95EW0703 was ongoing at the time of the preparation of this project note and results will be reported at future Technical Update meetings. Data gap investigation activities, consisting of the one-time sampling of three monitoring wells and installation of one direct push boring to address uncertainties in the delineation of the northern portion of the plume, and the installation of four direct push borings to the north of 95EW0704, were conducted between 21 November 2011 and 20 January 2012. The results of these activities were presented at the 26 January 2012 Technical Update meeting (Attachment C). A summary of the findings is as follows:

  <b>AFCEE</b> <b>SPEIM/LTM/O&amp;M</b> <b>Otis ANG Base, Massachusetts</b> <b>AFCEE 4P08 FA8903-08-D8769-0300</b>	<b>PROJECT NOTE</b>		TASK ORDER 0300
			PROJECT NO. 420005
	DOCUMENT CONTROL NUMBER: 420005-SPEIM-AVP-PRJNOT-001  CDRL B008		PAGE 7 OF 8

ITEM	REMARKS
	<p><b><u>Northern Plume Boundary and LUC Area Boundary:</u></b></p> <p>Data collected at three wells selected for one-time sampling (30MW0585A,B and 95MW1170B) and groundwater vertical profile results from 95DP0234 were used to refine the northern trailing edge plume boundary and LUC area boundary (Figure 1 in Attachment C). The refinement resulted in the addition of 83 parcels to the LUC area in the area to the southwest of Ashumet Pond (increasing the total LUC parcel count from 595 to 678). The analytical data collected at these locations, and the direct push vertical profile locations discussed below, were used to further update the Ashumet Valley cross-sections (Figures 3 through 5 in Attachment C).</p> <p><b><u>Direct Push Data Gap Investigation Results - Area North of 95EW0704:</u></b></p> <p>Vertical profile data collected at four direct push drilling locations (95DP0230 through 95DP0233 shown on Figure 2 of Attachment C; analytical data tables appended to Attachment C) were presented. A review of these data indicates that PCE and TCE concentrations exceeding the MCL remain in the area approximately 1,200 to 3,500 feet north-northeast of 95EW0704. This zone of PCE and TCE mass is at a similar elevation in the aquifer to the contamination delineated during the 2008 data gap investigation (AFCEE 2009b); however, the maximum PCE concentration is now 27 µg/L (at 95DP0230) compared to 54.9 µg/L (at 95DP0221) in 2008. The maximum TCE concentration is now 13 µg/L (at 95DP0231) compared to 16.1 µg/L (at 95DP0221) in 2008.</p> <p>Most notably, no PCE or TCE was detected at direct push boring 95DP0233 which is located approximately 700 feet north-northeast (and hydraulically upgradient) of 95EW0704. The data collected from this location are consistent with the overall CSM developed for this area (sub-MCL concentrations in nearby monitoring wells and low influent concentrations at 95EW0704) that suggests COC concentrations in groundwater in the immediate vicinity of the extraction well are below the MCL.</p> <p>Based on the CSM for this area, AFCEE proposed the interim shutdown of 95EW0704 and a monitoring program to determine when, and if, PCE and TCE at concentrations above the MCL migrate to the vicinity of the extraction well. Once MCL exceedances were detected near the well, AFCEE would turn the well back on.</p> <p>The regulatory agencies did not concur with AFCEE's optimization approach and requested that additional direct push vertical profile data be collected in the area immediately upgradient of extraction well 95EW0704 to further characterize the plume. Plans are underway to determine suitable direct push drilling locations in this area which will be presented to the regulatory agencies at a future Technical Update meeting.</p>

 <b>CH2MHILL</b>  <b>AFCEE</b> <b>SPEIM/LTM/O&amp;M</b> Otis ANG Base, Massachusetts AFCEE 4P08 FA8903-08-D8769-0300	<b>PROJECT NOTE</b>		TASK ORDER 0300
			PROJECT NO. 420005
	DOCUMENT CONTROL NUMBER: 420005-SPEIM-AVP-PRJNOT-001		PAGE 8 OF 8
		CDRL B008	

ITEM	REMARKS
8.0	<p><b>REFERENCES</b></p> <p>AFCEE. 2011 (March). <i>Ashumet Valley 2010 Summary Letter Report</i>. 404929-SPEIM-AVP-SLR-001. Prepared by CH2M HILL for AFCEE/MMR, Installation Restoration Program, Otis Air National Guard Base, MA.</p> <p>_____. 2010 (September). <i>Ashumet Valley Groundwater Plume Conceptual Site Model</i>. 404929-SPEIM-AVP-CSM-001. Prepared by CH2M HILL for AFCEE/MMR, Installation Restoration Program, Otis Air National Guard Base, MA.</p> <p>_____. 2009a (June). <i>Final Record of Decision for Ashumet Valley Groundwater</i>. A4P-J23-35BC02VA-M26-0015. Prepared by Jacobs Engineering Group, Inc. for AFCEE/MMR, Installation Restoration Program, Otis Air National Guard Base, MA.</p> <p>_____. 2009b (March). <i>Ashumet Valley 2008 Summary Letter Report</i>. 371335-SPEIM-AVP-SLR-001. Prepared by CH2M HILL for AFCEE/MMR, Installation Restoration Program, Otis Air National Guard Base, MA.</p> <p>_____. 2007 (May). <i>Final Ashumet Valley 2006 Optimization Technical Memorandum</i>. 337105-SPEIM-AVP-TECHMEM-002. Prepared by CH2M HILL for AFCEE/MMR, Installation Restoration Program, Otis Air National Guard Base, MA.</p>
9.0	<p><b>CONCURRENCE</b></p> <p>Concurrence with the Ashumet Valley SPEIM and LTM chemical monitoring network (Figure 20 and Table 4 of Attachment A) and the 2011 Ashumet Valley Plume Boundary and associated LUC Area Boundary (Figure 1 of Attachment C) is represented by the signatures below:</p> <div style="display: flex; justify-content: space-around; align-items: flex-end;"> <div style="text-align: center;">         3/26/12        U.S. EPA Representative     </div> <div style="text-align: center;">         3/26/2012        MassDEP Representative     </div> </div> <div style="text-align: center; margin-top: 20px;">         27 MAR 2012        AFCEE Project Manager     </div> <p>Note: The parties involved will retain the ability to modify the monitoring program based on field observations or other mutually agreeable technical justifications.</p>

Attachments:

Attachment A. Ashumet Valley 2011 Annual/Triennial SPEIM Data Presentation, 17 November 2011 Technical Update Meeting

Attachment B. Ashumet Valley Leading Edge Data Gap Investigation Update, 11 May 2011 Technical Update Meeting

Attachment C. Ashumet Valley Data Gap Investigation Update, 26 January 2012 Technical Update Meeting

## **ATTACHMENT A**

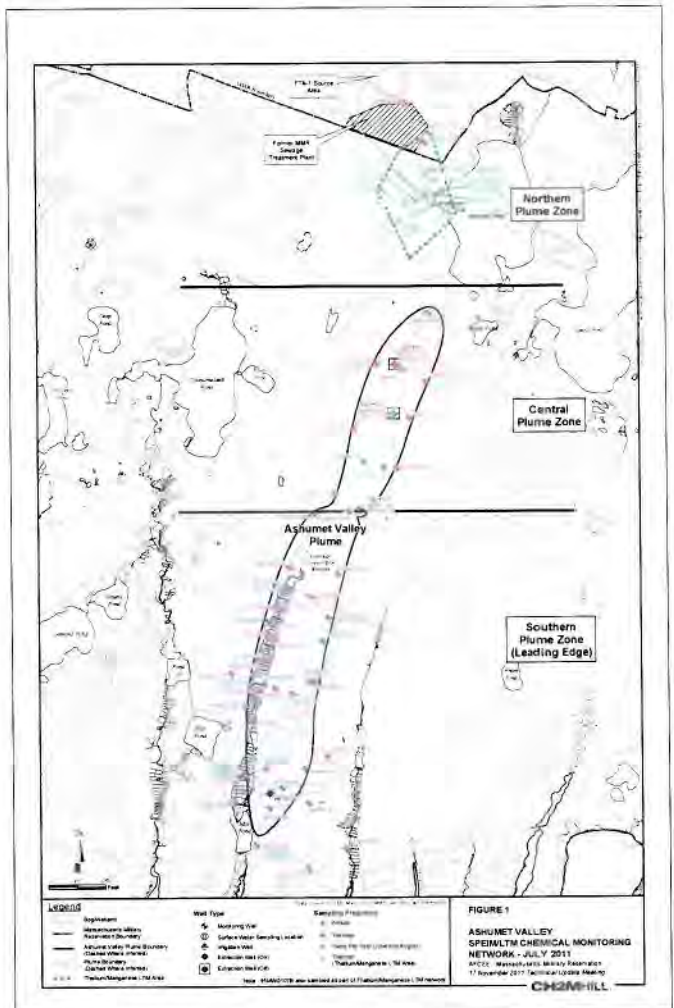


## Ashumet Valley 2011 Annual/Triennial SPEIM Data Presentation

17 November 2011 Technical Update Meeting

### Overview

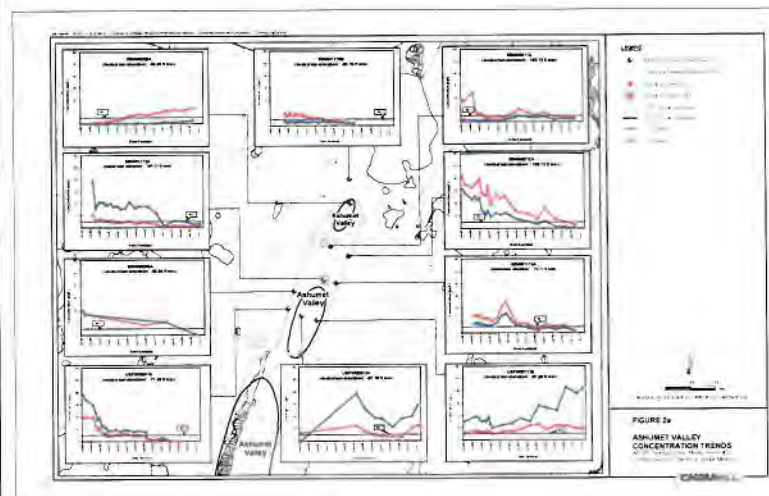
- Groundwater Sampling Results:  
(Sampled locations shown on Figure 1)
  - Triennial SPEIM Sampling for VOC analysis at 53 Locations: November – December 2010 (Data Reported in AV 2010 Summary Letter Report)
  - LTM Sampling for Manganese(Mn) & Thallium (Tl) analysis at 16 Locations: May 2011 (Summary Data Table included as Table 1)
  - Annual SPEIM Sampling for VOC analysis at 23 Locations: August 2011
  - Updated trend graphs, cross-sections, plume boundary, and assessment of Land Use Control Area
- Backus River:
  - Surface water sampling at Backus River locations for VOC analysis (June and August 2011)
  - Irrigation system locations for VOC analysis (August 2011)
- ETI/ETR System Performance Monitoring
- ETI/ETR System Optimization Evaluation
- Conclusions and Recommendations
- Sampling Deviations:
  - Backus River Irrigation System not sampled in June 2011; only sampled in August 2011
  - One-time sampling of 95MW1234B on 24 October 2011 to address minor data gap



## Ashumet Valley 2011 Annual/Triennial SPEIM Data Presentation

### Groundwater Highlights – Central Plume Zone (Figure 2a)

- Increasing TCE concentration trend observed at 30MW0585A indicates uncharacterized mass exists upgradient
- 95MW1170B is nearest upgradient well, but not on similar flowpath as 50MW0585A, not sampled since 2007, and not in SPEIM network
- Sub-MCL PCE and TCE concentrations at 4 wells (95MW0211A, 95MW0212A, 95MW1172A, and 95MW1174A) located near 95EW0701 and 95EW0702 continue to support decision to shut down these extraction wells in May 2007.
- Collapse of western plume boundary supported by data from 95MW0208A and USFW350110 (PCE and TCE below MCL).
- PCE and TCE contaminant mass remains upgradient of 95EW0703 based on data from USFW356134 and USFW357139; contaminant mass is within capture zone of 95EW0703, however optimization opportunity exists given observed collapse of plume boundary

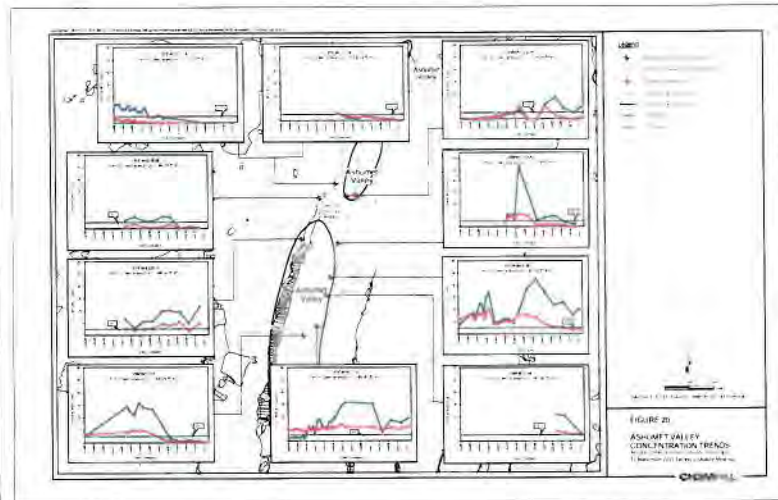


### Ashumet Valley 2011 Annual/Triennial SPEIM Data Presentation

#### Groundwater Highlights – Central/Southern Plume Zone (Figure 2b)

- Collapse of plume boundary west of 95EW0703 confirmed by data from USFW271 cluster.
- Plume cut-off through operation of 95EW0703 supported by:
  - PCE concentration decrease at 95MW1233A (52.8 µg/L in October 2004 to 2.3 µg/L in December 2010)
  - Three rounds of sub-MCL PCE concentrations at USFW428080
  - PCE concentration decrease at 95MW1232A from 17.6 µg/L (October 2008); to MCL of 5.0 µg/L (December 2010); although PCE increased to 9.6 µg/L in August 2011 – well likely within the stagnation zone of 95EW0703
- COC MCL exceedances remain below the northern section of Backus River and eastern edge of plume in southern zone (USFW430075, USFW443140, USFW501102, 95MW1234C).

5

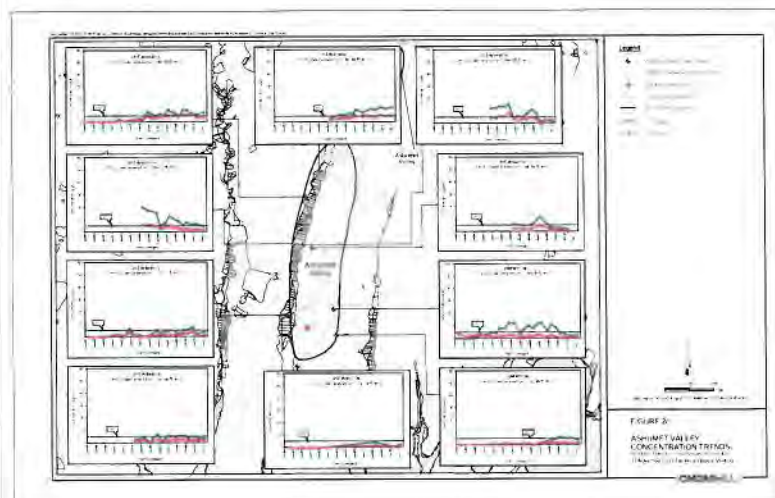


### Ashumet Valley 2011 Annual/Triennial SPEIM Data Presentation

#### Groundwater Highlights – Southern Plume Zone (Figure 2c)

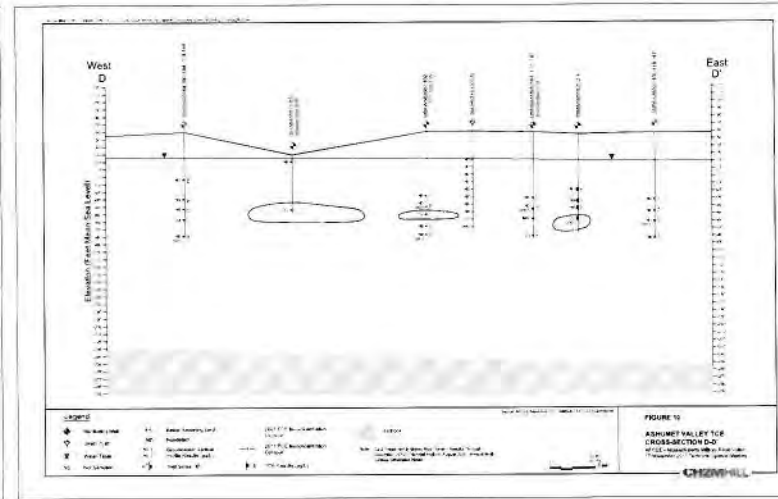
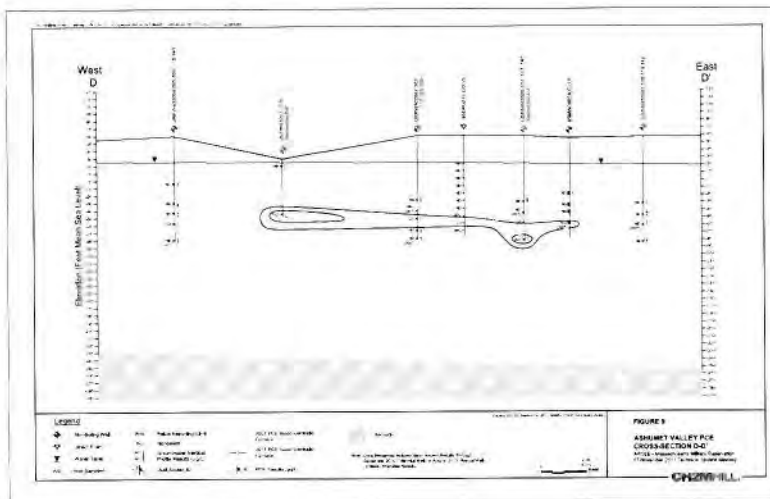
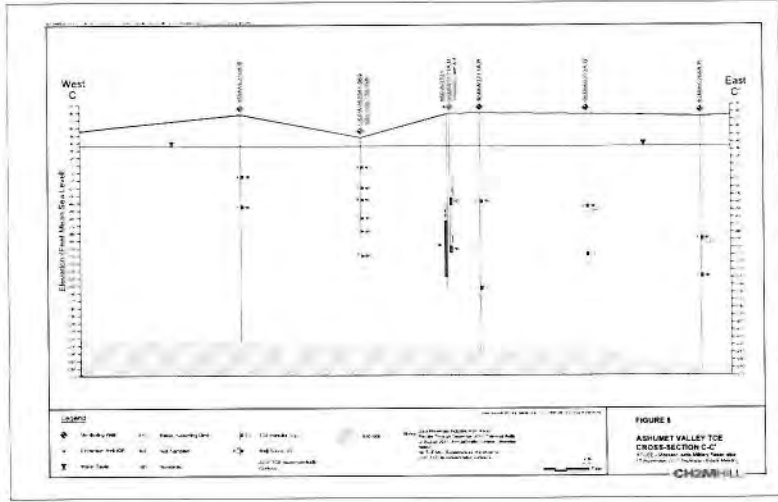
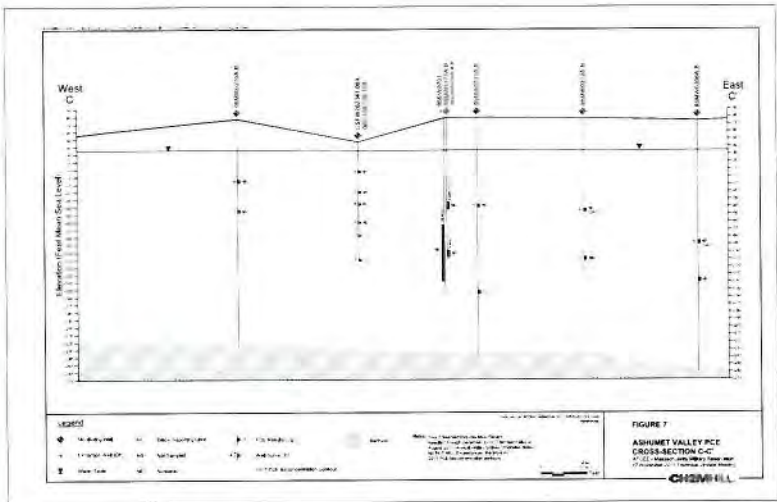
- COC MCL exceedances are scarce at wells located in the southern portion of the plume in the southern zone
  - 95MW0104, 95MW0106, USFW655075, USFW657078, USFW660102, USFW484 cluster, and 95MW0103 (Figure 2b) all now below MCLs.
- Plume concentrations below northern area of Backus River stable over past several rounds
  - USFW436076: PCE at 7.8 µg/L and TCE at 3.9 µg/L in August 2011
  - USFW375081: PCE at 12.0 µg/L and TCE at 5.1 µg/L in August 2011
- PCE detected at 2.2 µg/L at USFW497108 south of leading edge; 2 shallower screens remain ND for PCE & TCE
- Spring 2011 direct push data gap investigation supported CSM that plume has not advanced south beyond Rt. 28 (results reported at 11 May 2011 Technical Update Meeting)

7

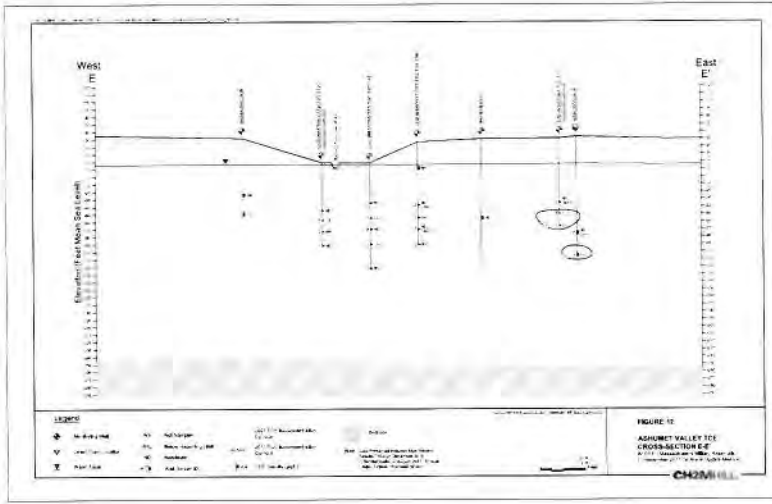
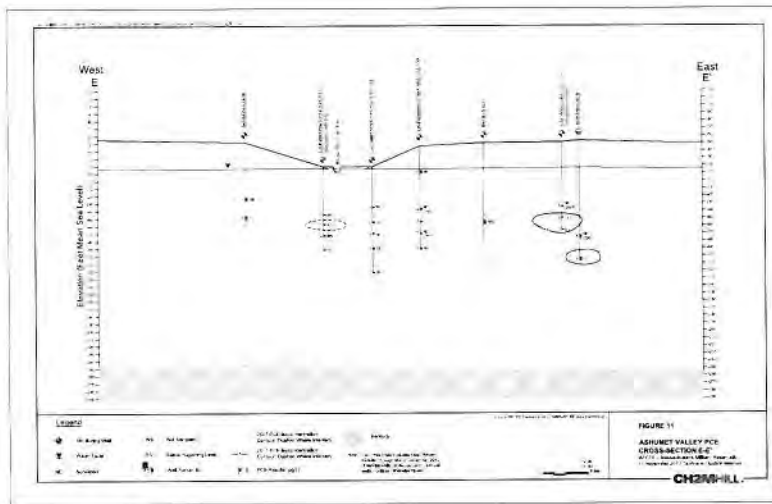










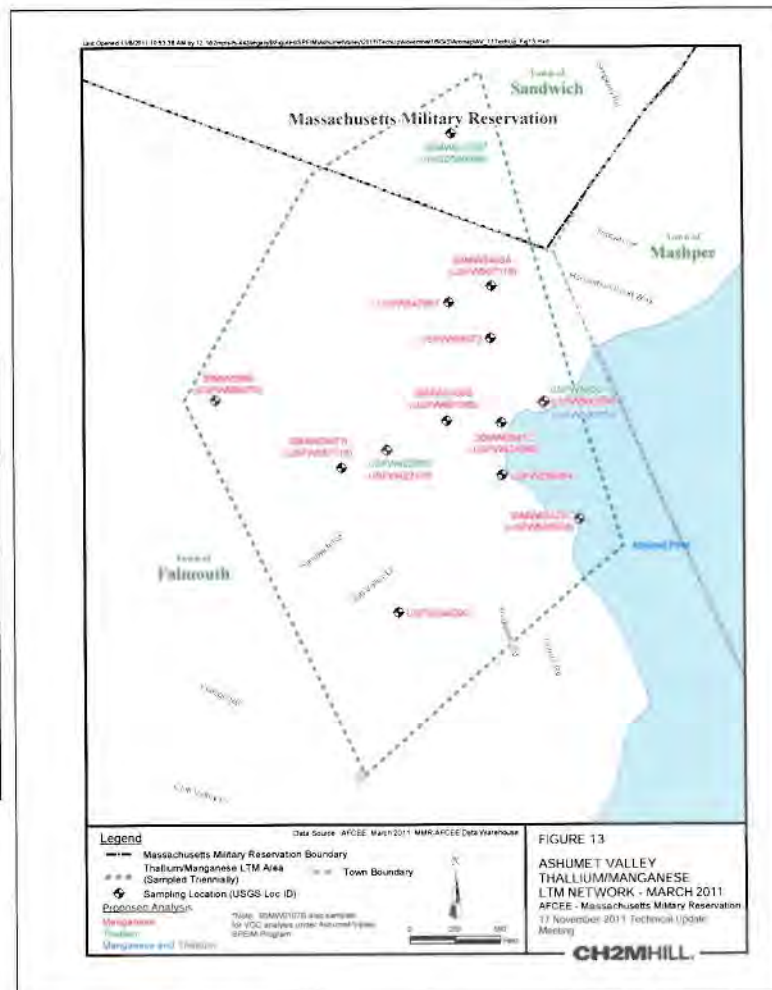


## Ashumet Valley 2011 Annual/Triennial SPEIM Data Presentation

### Manganese and Thallium LTM Results (Figure 13 and Table 1)

- Manganese detected above EPA Health Advisory (HA) of 300 µg/L at eight of the 13 locations sampled in May 2011 (Table 1).
- Manganese concentrations declined at all locations except one (30MW0582C) when compared to the 2007-2009 USGS dataset (as well as earlier IRP data).
- Increase in manganese concentration observed at 30MW0582C to 8,000 µg/L (dissolved) compared to 3,480 µg/L (dissolved) when sampled by USGS in 2009.
- Overall, manganese concentrations are declining in this area and concentrations are expected to eventually dissipate to below the EPA HA over time as the aquifer become re-oxygenated; continue LTM.
- Risk of exposure to manganese contaminated groundwater will be managed through LUC program.
- Thallium was not detected at three of the locations sampled in May 2011; BRL detection (<0.2 µg/L) at the fourth location; the MCL for thallium is 2 µg/L.
- Thallium results consistent with 2008/9 USGS monitoring results in this area.
- Continued LTM for thallium not warranted based on the 2011 AFCEE dataset and 2008/2009 USGS dataset.

19



Location Identification	Sample Date	Total / Dissolved	Results	MDL	RL	Units
<b>Manganese Results</b>						
03MW2403A	5-May-2011	Total	660	5.3	15	µg/L
03MW2403A	5-May-2011	Dissolved	540	5.3	15	µg/L
30MW0581C	10-May-2011	Total	300	5.3	15	µg/L
30MW0581C	10-May-2011	Dissolved	310	5.3	15	µg/L
30MW0582C	17-May-2011	Total	8200	110	300	µg/L
30MW0582C	17-May-2011	Dissolved	8000	110	300	µg/L
30MW0587B	3-May-2011	Total	370	5.3	15	µg/L
30MW0587B	3-May-2011	Dissolved	370	5.3	15	µg/L
30MW0589	3-May-2011	Total	32	5.3	15	µg/L
30MW0589	3-May-2011	Dissolved	22	5.3	15	µg/L
95MW0109B	4-May-2011	Total	400	5.3	15	µg/L
95MW0109B	4-May-2011	Dissolved	400	5.3	15	µg/L
USFW230064	4-May-2011	Total	190	5.3	15	µg/L
USFW230064	4-May-2011	Dissolved	190	5.3	15	µg/L
USFW244090	4-May-2011	Total	1300	5.3	15	µg/L
USFW244090	4-May-2011	Dissolved	1200	5.3	15	µg/L
USFW300030	6-May-2011	Total	2300	5.3	15	µg/L
USFW300030	6-May-2011	Dissolved	2300	5.3	15	µg/L
USFW300050	6-May-2011	Total	190	5.3	15	µg/L
USFW300050	6-May-2011	Dissolved	140	5.3	15	µg/L
USFW347067	5-May-2011	Total	110	5.3	15	µg/L
USFW347067	5-May-2011	Dissolved	120	5.3	15	µg/L
USFW388072	5-May-2011	Total	350	5.3	15	µg/L
USFW388072	5-May-2011	Dissolved	360	5.3	15	µg/L
USFW422105	3-May-2011	Total	290	5.3	15	µg/L
USFW422105	3-May-2011	Dissolved	280	5.3	15	µg/L
<b>Thallium Results</b>						
95MW0107B	5-May-2011	Total	ND	0.027	0.2	µg/L
95MW0107B	5-May-2011	Dissolved	ND	0.027	0.2	µg/L
USFW300010	6-May-2011	Total	ND	0.027	0.2	µg/L
USFW300010	6-May-2011	Dissolved	ND	0.027	0.2	µg/L
USFW300050	6-May-2011	Total	ND	0.027	0.2	µg/L
USFW300050	6-May-2011	Dissolved	ND	0.027	0.2	µg/L
USFW422085	3-May-2011	Total	BR1	0.027	0.2	µg/L
USFW422085	3-May-2011	Dissolved	BR1	0.027	0.2	µg/L

Data Source: AFCEE September 2011 AFCEE MMR Data Warehouse

Notes:

Bolded result exceeded EPA Health Advisory for manganese of 300 µg/L.  
Maximum Contaminant Level for thallium = 2 µg/L.

## Key

BR<sub>L</sub> = below the reporting limit  
 ± = estimated value  
 LTM = long term monitoring  
 MDL = method detection limit  
 ND = nondetect  
 RL = reporting limit  
 U = undetected  
 µg/L = micrograms per liter

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Topic: Rv\_Technology\_2011\_Technical\_Presentation\_111111.doc

**Ashumet Valley 2011 Annual/Triennial  
SPEIM Data Presentation**

### Updated Plume Boundary and Land Use Control (LUC) Area

- Ashumet Valley plume boundary updated based on review of SPEIM data and results of Spring 2011 data gap investigation at leading edge.
- Minor revisions to LUC Area due to reduced uncertainty in plume extent in the area to the west of Mill Pond.
  - Resulted in a delisting of 22 parcels from the LUC area (617 to 595 total parcels)
- No changes needed to Manganese LTM LUC area
- Updated AV plume boundary and LUC area shown on Figure 14
- Some uncertainty in extent of TCE plume north of 30MW0585A
  - Re-sampling of 30MW0585A and one-time sampling of 95MW1170B and 30MW0585B underway
  - Assessing potential direct push location to collect additional characterization data north of 30MW0585A
  - Plume boundary and LUC area to be re-assessed based on new data when available

22



**Ashumet Valley 2011 Annual/Triennial  
SPEIM Data Presentation**

### Backus River Surface Water/Irrigation System Highlights

- Neither PCE or TCE detected above the MCL in any surface water samples collected during June and August 2011 monitoring events (Figure 15)
  - The distribution of PCE and TCE detections in surface water similar to prior monitoring periods
  - The higher and more consistent detections seen at the northern bogs (10 through 15) consistent with CSM
  - Maximum PCE concentration of 1.8 µg/L detected at bog 15, TCE not detected above the reporting limit of 1.0 µg/L during 2011
  - No cranberry sampling required in 2011
- The distribution of PCE and TCE detections in irrigation system samples similar to 2010 monitoring period
  - Maximum PCE concentration seen in northernmost well (USFWB14IR01) at 8.8 µg/L in August 2011, Maximum TCE at 3.9 µg/L at USFWB12IR02 in August 2011
  - Maximum detected concentrations in 2011 remain lower than values that were previously evaluated for potential health effects and found to be acceptable.

24





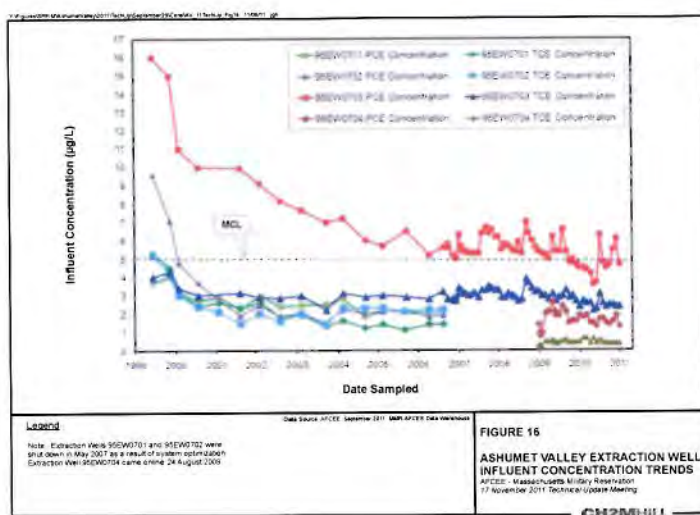
## Ashumet Valley 2011 Annual/Triennial SPEIM Data Presentation Ashumet Valley Remedial System Operational Summary (Operational Period: January 2011 – June 2011)

### ETI System

- Approximately 77 million gallons of groundwater treated
- One carbon exchange (20 January 2011)
- AV Plant A (95EW0703) influent concentrations (Figure 16)
  - PCE concentrations ranged from 3.7 to 6.3 µg/L
  - TCE concentrations ranged from 2.3 to 3.1 µg/L
- 4.6 pounds of PCE and TCE removed (Jan 11 – June 11)
  - 3.0 pounds of PCE and 1.6 pounds of TCE
- 320 pounds of PCE and TCE removed (Nov 99 – June 11)
  - 207 pounds of PCE and 113 pounds of TCE
- Well Performance
  - 95EW0703 operated at average of 294 gpm or 84% of 350 gpm design flow\*\*

\*\*Includes 14 days of downtime for well maintenance in February 2011

26



## Ashumet Valley 2011 Annual/Triennial SPEIM Data Presentation Ashumet Valley Remedial System Operational Summary (Operational Period: January 2011 – June 2011)

### ETI System Electrical Usage and Air Emissions (Table 2)

- COC mass removed by ETI system = 4.6 lbs
- Estimated VOC mass potentially emitted assuming traditional New England power mix = 10 lbs
- Estimated VOC mass emitted considering contributions from AFCEE wind turbine and green power purchases = 2 lbs

28

Table 2  
Ashumet Valley ETI System Electrical Consumption and Associated Air Emissions  
17 November 2011 Technical Update Meeting

		5/1/2011 to 6/30/2011	System Startup (11/1989) to 6/30/2011
Volume of Groundwater Treated (million gallons)		77	9,063
Groundwater COC Mass Removal (pounds)		4.6	320.3
Electrical Usage (MWh)		204	11,072
Estimated Air Emissions* (based on electrical usage)	CO <sub>2</sub>	134	9,175
	NO <sub>x</sub>	268	14,134
	PM <sub>10</sub>	16	460
	SO <sub>2</sub>	767	13,741
	VOCs	10	647
Estimated Reduction in Air Emissions due to Green Power Purchases†	CO <sub>2</sub>	67	410
	NO <sub>x</sub>	144	800
	PM <sub>10</sub>	8	40
	SO <sub>2</sub>	384	1,741
	VOCs	5	30
Estimated Reduction in Air Emissions due to MMR Wind Turbine Operation‡	CO <sub>2</sub>	44	88
	NO <sub>x</sub>	94	168
	PM <sub>10</sub>	5	11
	SO <sub>2</sub>	251	496
	VOCs	3.3	6.5
Estimated Total Air Emissions with consideration of Green Power Purchases and MMR Wind Turbine Operation	CO <sub>2</sub>	23	8,674
	NO <sub>x</sub>	50	13,146
	PM <sub>10</sub>	3	429
	SO <sub>2</sub>	133	11,505
	VOCs	2	610

Notes:

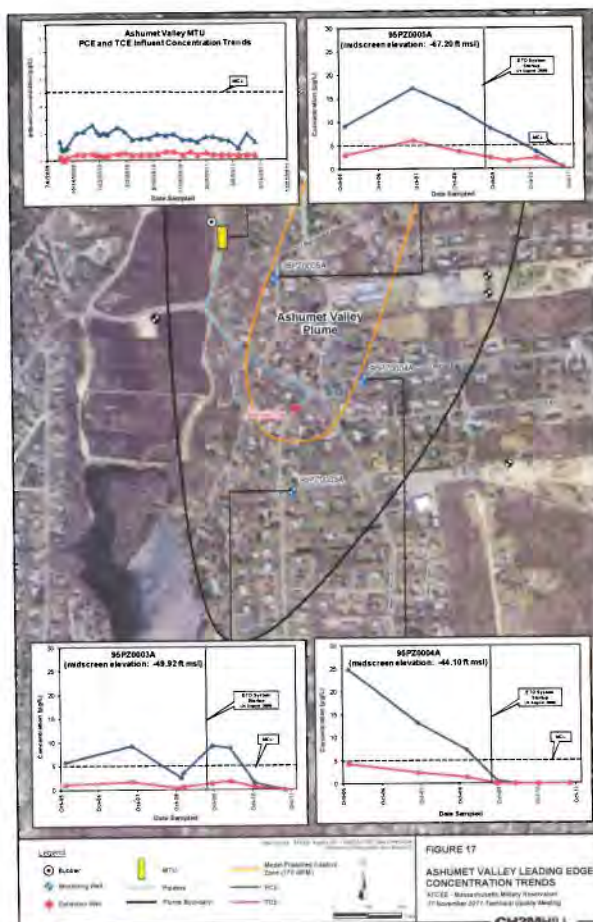
1) The estimated air emissions presented in this table are based on the assumption that until 4/30/2009, the power used to operate the MMR remedial system was provided by the Wood Creek Station power plant in Fairport, NY. This power plant primarily produced electricity generated by the combustion of fuel oil and has been off-line since 5/1/2009. Starting on 5/1/2009, air emissions are based on electricity generated by the average mix of power sources in Massachusetts. Air emissions were calculated using MMR's air emissions calculator (AEC) software. A link to the AEC software is provided at the bottom of this table.  
2) Green power purchases are based on the assumption that the power used to operate the MMR remedial system was provided by the Wood Creek Station power plant in Fairport, NY. This power plant primarily produced electricity generated by the combustion of fuel oil and has been off-line since 5/1/2009. Starting on 5/1/2009, air emissions are based on electricity generated by the average mix of power sources in Massachusetts. Air emissions were calculated using MMR's air emissions calculator (AEC) software. A link to the AEC software is provided at the bottom of this table.  
3) Emissions after by purchase of electricity from renewable sources beginning 7/1/2009.  
4) Emissions after by operation of AFCEE wind turbine beginning on 7/1/2009.

Key:  
COC = contaminant of concern  
CO<sub>2</sub> = carbon dioxide reported in tons  
ETI = extraction, treatment, and infiltration  
MMR = Massachusetts Military Reservation  
MMR = Massachusetts Military Reservation  
NO<sub>x</sub> = nitrogen oxides reported in pounds  
PM<sub>10</sub> = particulate matter with a diameter of 10 micrometers or less reported in pounds  
SO<sub>2</sub> = sulfur dioxide reported in pounds  
VOCs = volatile organic compounds reported in pounds

## Ashumet Valley 2011 Annual/Triennial SPEIM Data Presentation Ashumet Valley Remedial System Operational Summary (Operational Period: January 2011 – June 2011)

### ETD System

- Approximately 46 million gallons of groundwater treated
- No carbon exchanges
- AV MTU (94EW0704) influent concentrations (Figure 16 and 17)
  - PCE concentrations ranged from 1.4 to 1.7 µg/L
  - TCE concentrations remain BRL
- 0.75 pounds of PCE and TCE removed (Jan 11 – June 11)
  - 0.58 pounds of PCE and 0.17 pounds of TCE
- 2.96 pounds of PCE and TCE removed (Aug 09 – June 11)
  - 2.35 pounds of PCE and 0.61 pounds of TCE
- Well Performance
  - 95EW0704 operated at average of 175 gpm or 100% of 175 gpm design flow



## Ashumet Valley 2011 Annual/Triennial SPEIM Data Presentation Ashumet Valley Remedial System Operational Summary (Operational Period: January 2011 – June 2011)

### ETD System Electrical Usage and Air Emissions (Table 3)

- COC mass removed by ETD system = 0.75 lbs
- Estimated VOC mass potentially emitted assuming traditional New England power mix = 3 lbs
- Estimated VOC mass emitted considering contributions from AFCEE wind turbine and green power purchases = 0.6 lbs



Table 3  
Ashumet Valley ETD System Electrical Consumption and Associated Air Emissions  
17 November 2011 Technical Update Meeting

		1/1/2011 to 6/30/2011	System Startup (4/2009) to 6/30/2011
Volume of Groundwater Treated (million gallons)		46	163
Groundwater COC Mass Removal (pounds)		6.75	2.96
Electrical Usage (MWh)		70	246
Estimated Air Emissions* (based on electrical usage)	CO <sub>2</sub>	45	161
	NO <sub>x</sub>	99	347
	PM-10	6	20
	SO <sub>2</sub>	26.1	925
	VOCs	3	12
Estimated Reduction in Air Emissions due to Green Power Purchases <sup>1</sup>	CO <sub>2</sub>	23	81
	NO <sub>x</sub>	49	173
	PM-10	3	10
	SO <sub>2</sub>	132	462
	VOCs	1.7	6.1
Estimated Reduction in Air Emissions due to Mass Wind Turbine Operation <sup>2</sup>	CO <sub>2</sub>	15	26
	NO <sub>x</sub>	32	50
	PM-10	2	3
	SO <sub>2</sub>	86	161
	VOCs	1.1	2.1
Estimated Total Air Emissions with consideration of Green Power Purchases and Mass Wind Turbine Operation	CO <sub>2</sub>	8	52
	NO <sub>x</sub>	17	113
	PM-10	1	6
	SO <sub>2</sub>	46	301
	VOCs	0.6	3.9

Notes:

1. The estimated air emissions presented in this table are based on the assumption that under 47007009, the power used to operate the ETD remedial system was provided by the Mount Carmel Station power plant in Southwick, MA. The power plant primarily produces electricity generated by the combustion of fuel oil and has been off-line since 5/1/2009. Starting in 5/1/2009, air emissions are based on electricity generated by the average mix of power sources in Massachusetts. Air emissions were calculated using MWh data from the ETD's Energy & Utility Accounting Software. (<http://www.mass.gov/energy/energyandenvironment/energyandenvironment.htm>)

2. Emissions offset by purchase of electricity from renewable sources beginning 10/1/2009.

3. Emissions offset by operation of ATCE's owned wind turbine beginning on 12/22/2009.

Key:

COC = contaminant of concern

CO<sub>2</sub> = carbon dioxide reported in tons

ETD = extraction, treatment and discharge

MMR = Massachusetts Military Reservation

MWh = megawatt hours

NO<sub>x</sub> = nitrogen oxides reported in pounds

PM-10 = particulate matter with a diameter of 10 micrometers or less reported in pounds

SO<sub>2</sub> = sulfur dioxide reported in pounds

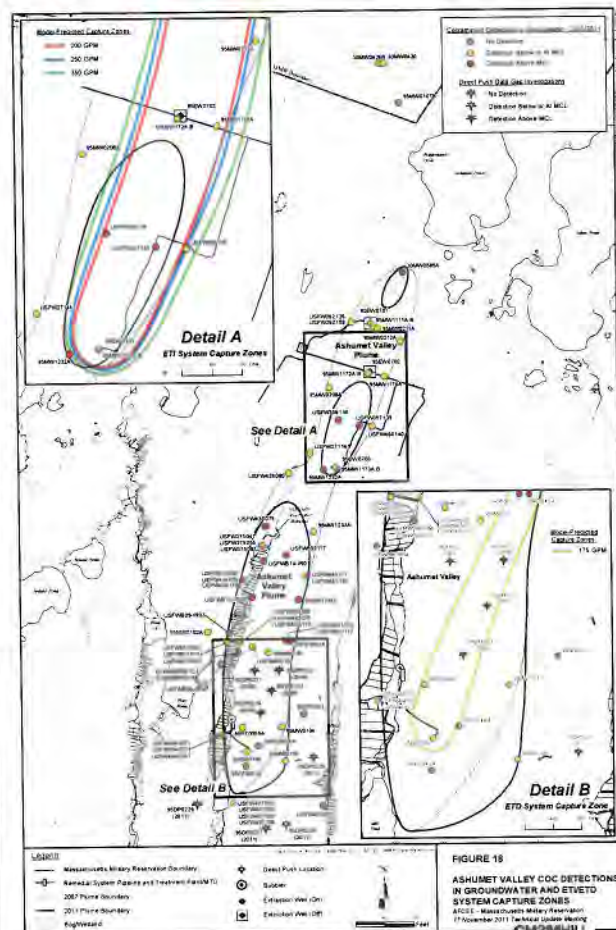
VOCs = volatile organic compounds reported in pounds

## Ashumet Valley 2011 Annual/Triennial SPEIM Data Presentation

### Ashumet Valley ETI System (95EW0703) Optimization Evaluation

- Review Animations from Final ROD (Alternative 7m).
- Overall, monitoring data indicate plume clean up occurring faster than predicted by modeling performed in support of final ROD.
- Collapse of the eastern and western edges of plume in central zone and declining influent concentrations suggest need for optimization of 95EW0703.
- Modeling based capture zone analysis (Figure 18) indicates flow reduction to 200 or 250 gpm should maintain plume capture and improve remedial performance (i.e., capture of less "clean" water).
- Recommend flow testing at 95EW0703 to determine optimal flow rate:
  - 200 gpm for 2 months (Dec & Jan); collect influent samples during routine monthly plant sampling.
  - 250 gpm for 2 months (Feb & Mar); collect influent samples during routine monthly plant sampling.
  - Report results during Technical Update Meeting at end of flow test in April 2012.

34

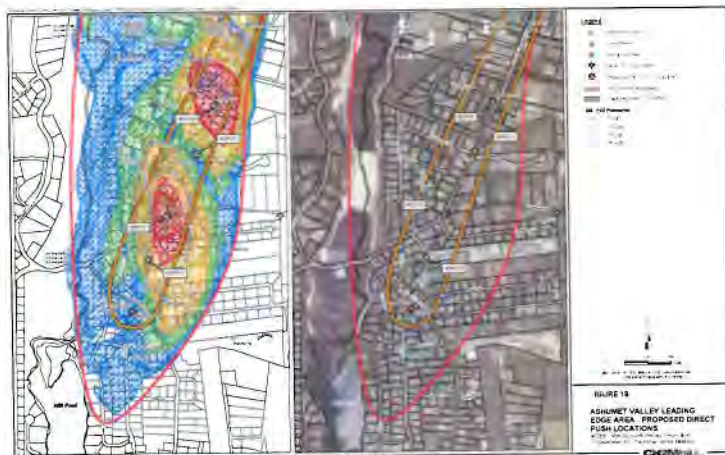


## Ashumet Valley 2011 Annual/Triennial SPEIM Data Presentation

### Ashumet Valley ETD System (95EW0704) Optimization Evaluation

- Review Animations from Final ROD (Alternative 7m).
- Concentration trends at and near 95EW0704 suggest no COC MCL exceedances remain in groundwater in vicinity of extraction well (Figure 17).
- However, PCE concentrations ranging up to 55 µg/L were detected approximately 1,000 to 3,000 feet upgradient of the 95EW0704 location during a 2008 data gap investigation (direct push locations 95DP0221, 95DP0223, 95DP0224 on Figure 18).
- Recommend installation of 4 direct push vertical profiles borings as data gap investigation upgradient of 95EW0704 (Figure 19).
- Optimization opportunities to be evaluated based on direct push results

46



## Ashumet Valley 2011 Annual/Triennial SPEIM Data Presentation

### Conclusions

- SPEIM data collected in the central plume zone indicate that:
  - The western and eastern boundaries of the plume near 95EW0703 are collapsing; contaminant mass remains upgradient of 95EW0703
  - Consistent with the CSM, monitoring data suggest that the plume has been cut off to the south due to the operation of 95EW0703
  - No PCE MCL exceedances exist in the vicinity of 95EW0702 or to the north
  - TCE concentrations above the MCL remain north of 95EW0701; data collection underway near 30MW0585A and plume boundary and LUC area to be re-assessed
- SPEIM data collected in the southern plume zone indicate that:
  - MCL exceedances remain in groundwater below the northern section of the Backus River/bogs and along the eastern edge of plume in southern zone
  - MCL exceedances are scarce at wells located in the southern portion of the plume in the southern zone
  - Monitoring and direct push data gap investigation data confirm that the leading edge of the plume has not advanced south beyond Rt. 28 or is present on the west side of Mill Pond – minor revisions to LUC boundary recommended (Figure 14)

38

## Ashumet Valley 2011 Annual/Triennial SPEIM Data Presentation

### Conclusions (continued)

- LTM data collected in the area west of Ashumet Pond indicate that:
  - Manganese concentrations remain above the EPA HA; however, concentrations have declined when compared to historic results and are expected to continue to decline.
  - No or low detections of thallium in this area are consistent with prior USGS sampling results – continued monitoring for thallium not warranted.
  - The risk of exposure to groundwater containing manganese at concentrations above the EPA HA will be managed under the LUC Program.
- Backus River Surface Water and Irrigation System:
  - The plume continues to discharge to the northern reach of the Backus River, however, no COC MCL exceedances in surface water during 2011.
  - COC concentrations in irrigation system samples during 2011 remain lower than values that were previously evaluated for potential health effects and found to be acceptable.

39

## Ashumet Valley 2011 Annual/Triennial SPEIM Data Presentation

### Conclusions (continued)

- The goals of the Ashumet Valley Remedial System are being met
  - A comparison of the updated plume extent (based on the 2010 triennial and 2011 annual SPEIM dataset) and the transport simulations presented in the ROD indicate that the plume is cleaning up faster than predicted.
  - The ETI system is operating as intended; however due to plume collapse and decreasing influent concentrations, optimized operation of 95EW0703 should be further investigated by performing a flow test.
  - Uncertainty exists in the extent of the plume near and upgradient of 95EW0704; direct push data gap investigation is planned to provide data to support optimization evaluation.

40



- 41

## **ATTACHMENT B**





11 May 2011 Technical Update Meeting  
Ashumet Valley Leading Edge Data Gap Investigation - Spring 2011  
Groundwater Vertical Profile Results  
Direct Push Location: 95DP0228  
Northern end of Amaga Way

Date Sampled	Sample Interval	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Depth (ft msl)	PCE (ug/L) MCL = 5 ug/L	TCE (ug/L) MCL = 5 ug/L
03/24/11	A	30	35	32.5	3.5	ND	ND
03/24/11	B	40	45	42.5	-6.5	ND	ND
03/24/11	C	50	55	52.5	-16.5	ND	ND
03/24/11	D	60	65	62.5	-26.5	ND	ND
03/24/11	E	70	75	72.5	-36.5	ND	ND
03/29/11	F	80	85	82.5	-46.5	ND	ND
04/28/11	G	90	95	92.5	-56.5	ND	ND
03/29/11	H	100	105	102.5	-66.5	ND	ND
04/12/11	I	110	115	112.5	-76.5	ND	ND
04/12/11	J	120	125	122.5	-86.5	ND	ND

All data preliminary and unanalyzed.

Key:

BOS = bottom of sample interval  
TOS = top of sample interval  
ft bgs = feet below ground surface  
ft msl = feet below mean sea level  
MCL = Maximum Contaminant Level  
ug/L = micrograms per liter

ND = not detected  
PCE = perchloroethylene  
TCE = trichloroethylene  
TOS = top of sample interval  
ug/L = micrograms per liter

Approximate elevation of ground surface is 30 ft msl.  
Water level at C is 8 ft msl (approx.).  
Groundwater level obtained at 120 ft bgs is 60 ft msl.

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11 May 2011 Technical Update Meeting  
Ashumet Valley Leading Edge Data Gap Investigation - Spring 2011  
Groundwater Vertical Profile Results  
Direct Push Location: 95DP0229  
Prince Henry Drive

Date Sampled	Sample Interval	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Depth (ft msl)	PCE (ug/L) MCL = 5 ug/L	TCE (ug/L) MCL = 5 ug/L
04/14/11	A	30	35	32.5	5.5	ND	ND
04/14/11	B	40	45	42.5	-4.5	ND	ND
04/14/11	C	50	55	52.5	-14.5	ND	ND
04/14/11	D	60	65	62.5	-24.5	ND	ND
04/14/11	E	70	75	72.5	-34.5	ND	ND
04/14/11	F	80	85	82.5	-44.5	ND	ND
04/15/11	G	90	95	92.5	-54.5	ND	ND
04/15/11	H	100	105	102.5	-64.5	ND	ND

All data preliminary and unanalyzed.

Key:

BOS = bottom of sample interval  
TOS = top of sample interval  
ft bgs = feet below ground surface  
ft msl = feet below mean sea level  
MCL = Maximum Contaminant Level  
ug/L = micrograms per liter

Approximate elevation of ground surface is 30 ft msl.  
Water level at 12 ft bgs is 18 ft msl (approx.).  
Groundwater level obtained at 105 ft bgs is 75 ft msl (approx.).

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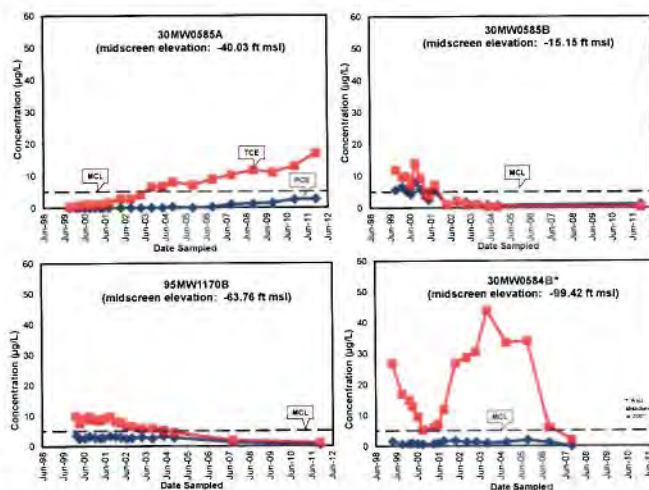
## Ashumet Valley Leading Edge Data Gap Investigation Update

### Conclusions and Recommendations

- Direct push drilling results, combined with data collected from monitoring wells in the SPEIM program, indicate the AV plume has not migrated past Route 28.
- Therefore, the existing LUC boundary is appropriate for the current plume extent.
- The southern extent of the AV plume is generally consistent with the transport simulations presented in the 2009 Record of Decision.
- To supplement the SPEIM chemical network, a new monitoring well (95MW1235A) will be installed at the location of 95DP0228 - target screen interval 120-125 ft bgs (-84 to -89 ft msl) - pending approval from Town of Falmouth.
- New monitoring well 95MW1235A will be added to the AV SPEIM network and sampled triennially (TE) for VOC analysis (baseline Summer 2011; TE Fall 2013).
- The AV plume boundary will be updated based on the results of the Fall 2010 SPEIM triennial sampling event and this data gap investigation.
- The updated plume boundary will be presented at an upcoming Technical Update Meeting as part of the AV 2011 SPEIM Triennial Data Presentation.

## ATTACHMENT C









26 January 2012 Technical Update Meeting  
 Ashmet Valley Leading Edge Data Gap Investigation - Winter 2011/12  
 Groundwater Vertical Profile Results  
 Direct Push Location 95DP0233  
 Crocker Road (near Tavares Nursery)

Date Sampled	Sample Interval	Depth TOS (ft bgs)	Depth BOS (ft bgs)	Mid-Depth (ft bgs)	Mid-Depth (ft msl)	PCE (µg/L) MCL = 5 µg/L	TCE (µg/L) MCL = 5 µg/L
01/17/12	A	20	25	22.5	10.5	ND	ND
01/17/12	B	30	35	32.5	0.5	ND	ND
01/17/12	C	40	45	42.5	-9.5	ND	ND
01/19/12	D	50	55	52.5	-19.5	ND	ND
01/19/12	E	60	65	62.5	-29.5	ND	ND
01/19/12	F	70	75	72.5	-39.5	ND	ND
01/19/12	G	80	85	82.5	-49.5	ND	ND
01/19/12	H	90	95	92.5	-59.5	ND	ND
01/20/12	I	100	105	102.5	-69.5	ND	ND

All data preliminary and unvalidated

Key:

BOS = bottom of sample interval  
 ft bgs = feet below ground surface  
 ft msl = feet mean sea level  
 MCL = Maximum Contaminant Level  
 ND = Not Detected

PCE = Tetrachloroethene  
 TCE = Trichloroethene  
 TOS = top of sample interval  
 µg/L = micrograms per liter

Approximate elevation of ground surface is 33 ft msl  
 Water Level at 23.0 ft bgs (approx)  
 Boring refusal was obtained at 104.9 ft bgs (-71.9 ft msl)

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